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Moscow: Gorbachev takes a leaf from his own book, Page 2

World News Business Summary

Shultz to meet with Soviet counterpart

Mr George Shultz, US Secretary of State, will meet Mr Eduard Shevardnadze, the Soviet Foreign Minister, in Geneva next week to finalise planning for the December superpower summit. US officials say the meeting will be the first of a series of talks between the two ministers. The two ministers, who have met three times in the past two months, are expected to discuss strategic nuclear weapons, human rights and regional issues. They are also expected to settle final details on the summit centre-piece - a treaty abolishing intermediate-range nuclear forces (INF).

Star Wars bill

The House of Representatives has passed a bill curbing the Star Wars anti-missile programme in an attempt to avoid a conflict between Congress and President Ronald Reagan during the superpower summit. Page 9

Subway fire inquiry

The British Government ordered a high-level inquiry into a London subway inferno which caused the deaths of 30 people during the evening rush-hour on Wednesday. Pages 12 and 14

Yugoslav talks urged

Yugoslavia's poorest region, Macedonia, asked Prime Minister Branko Mikulic to call an emergency meeting of the central government and reconsider his wage and price freeze, after strikes by thousands of workers. Tito's legacy, Page 24

Brazilian poll call

Senator Jose Richa, one of Brazil's leading politicians, called for early presidential elections to avoid the danger of a military coup.

Soviet-Iran accord

Iran and the Soviet Union signed an agreement allowing Iranian ships to use internal Soviet waterways through the Caspian Sea, Tehran Radio said.

Political crisis looms

Senior executives at Norway's state oil company Statoil refused to resign despite allegations that they overspent \$70m on a refinery project, forcing a new government crisis. Page 2

Bugatti under hammer

The world's most exclusive motor car, the Bugatti Royale, a handcrafted sports coupe of which only seven were made by Italian-born Ettore Bugatti at his factory in Alsace, France, in 1931, went under the auctioneer's hammer yesterday.

Banker admits fraud

The former chairman of the National Bank of Brazil admitted guilt to conspiracy to defraud and cheat in a bank fraud trial involving loans of more than 1.3bn Brazilian dollars (\$800m).

Ransom donations

Millions of Lebanese businessmen Raymond Nakachian said gifts were pouring in from all over Spain to help him raise a \$4m ransom for his kidnapped five-year-old daughter.

CBS sells record division to Sony in deal worth \$2bn

BY JAMES BUCHAN IN NEW YORK AND CARLA RAPOPORT IN TOKYO

SONY, Japan's innovative yet maverick electronics company, has agreed to purchase CBS Records, the world's largest record operation, for \$2bn. The deal is believed to be the largest US acquisition ever made by a Japanese company and will immediately boost Sony's worldwide sales to 20 per cent. The sale concludes more than a year of intermittent negotiations - Sony made its first offer of \$1.25bn in December last year. Japan's business community was stunned by the high purchase price but Mr Norio Ohga, Sony's president and chief operating officer, defended the cost in Tokyo. "There may not be a chance to buy such a company again," he said. "Through our 50/50 joint venture with CBS in Japan, we know their operation and their assets. So we don't think we are paying too much." The sale of the record division completes the company's return to its broadcasting roots. Under Mr Larry Tisch, who took management control in a boardroom coup in September 1986, the group has raised over \$1.2bn by selling off assets outside broadcasting. The company employs some 10,000 people worldwide and last year showed revenues of \$1.49bn. In a statement issued after the CBS board meeting on Wednesday evening, which finally approved the deal, Mr Tisch said that the Sony offer "provides an important source of capital and allows us to focus all our energy and resources on our core business of broadcasting". Mr Walter Yetnikoff will remain president of the division and will share in a "golden handcuffs" incentive package for senior executives that, according to industry estimates, could be worth up to \$50m. Mr Ohga confirmed that the company's top management would stay, although some of the company's executives might leave after the acquisition is completed. He said that Sony would like to use the new acquisition to develop a "new generation in the home entertainment business, with not only sound but pictures". It is understood that he was referring to the continued development of video software as well as records and compact discs. The purchase price, equal to more than three years' capital spending by Sony, will be met through the company's own cash reserves and bank borrowings in Japan and abroad. Sony denied that the purchase had anything to do with its ambitions for digital audio tape, DAT, a revolutionary audio product which is being fiercely resisted by the international music industry. It also denied that it would use CBS artists to promote its own products. These include pop star Michael Jackson and opera singer Placido Domingo. "Michael Jackson will not be advertising Sony products. We cannot control the artists," a Sony executive said. Wall Street has approved the \$2bn price tag, which analysts say is generous. The division is expected to make operating profits this year of nearly \$200m, but is vulnerable to falling consumer spending in a recession. But CBS stock, which rose 88% to \$176 in anticipation of the deal on Wednesday, closed down 7% at \$167. Analysts say that Wall Street is anxious about what CBS will do with the more than \$3bn in pre-tax proceeds it has gathered from last year's disposals. They say big acquisitions of broadcasting properties such as television stations could at first cut CBS' profits. Analysis, Page 25

US seeks allies' pledge on Soviet trade controls

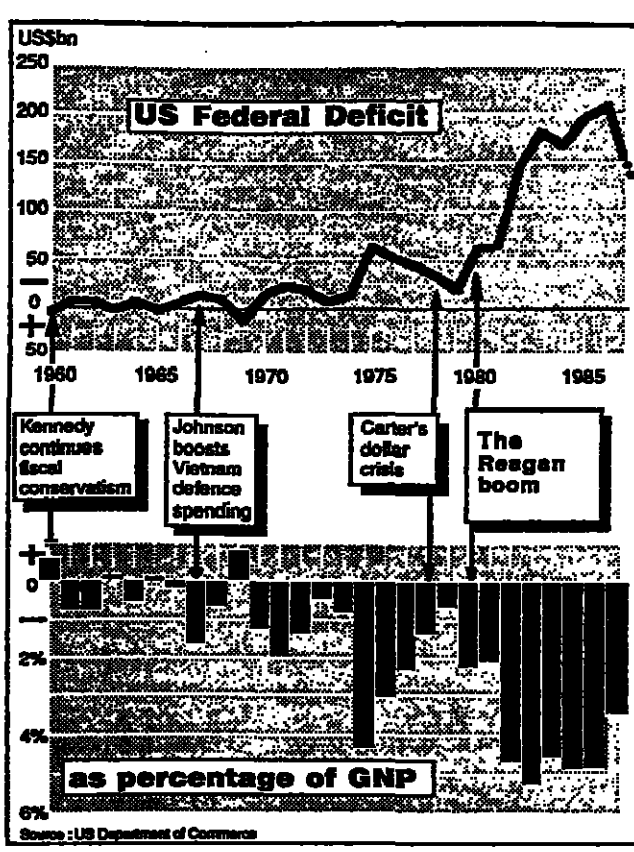
BY DAVID BUCHAN AND PETER MONTAGNON IN LONDON

THE US is seeking a formal commitment from its western allies to improve their joint controls on military technology exports reaching the Soviet bloc. Mr Allan Wendt, the US State Department official responsible for strategic technology, said in London yesterday that the US was calling for a meeting at "senior political level" of the 16 governments - the Nato countries plus Japan - which form CoCom, the Paris-based organisation that vets strategic trade with Communist countries. Mr Wendt said the US would seek "concrete commitments" from its CoCom allies to strengthen the enforcement of controls, in part to stave off pressure in Congress for sanctions against Toshiba, the Japanese electronics company, and Kongsberg Vampsbak of Norway. The two companies face a possible ban on their exports to the US because of their roles in selling equipment which may have helped the Soviet Union to reduce drastically the noise and thus detectability - of its submarines. Addressing a conference at the Royal Institute of International Affairs, Mr Wendt said there was a need for more public understanding of and acceptance in the CoCom mechanism. "Some countries in CoCom are lagging," he said. "They have simply not been prepared to face up to the issues of controls and to provide the resources for better police and customs enforcement would not be easy. But we think the payoff will be substantial both in commercial and security terms," he said. Effectively worked against building public support for CoCom, Mr Wendt said. Mr Roderick Brinkworth, a UK Foreign Office Deputy Under-Secretary, speaking at the same conference, agreed that CoCom has to be seen to be fair, necessary and effective. France, Italy and West Germany still had strong political reservations about CoCom publicly, but the Russians knew all about it and accepted it, like Nato, as a fact of life. Mr Wendt said getting a commitment from CoCom members to tighten the legal framework for controls and to provide the resources for better police and customs enforcement would not be easy. "But we think the payoff will be substantial both in commercial and security terms," he said.

Brussels to propose standards for engineering machinery

BY WILLIAM DAWKINS IN BRUSSELS

WIDE-RANGING proposals for common European Community standards for most kinds of engineering machinery are expected to be put forward by the Commission within the next week. If accepted by member states, the scheme will ensure that all machinery conforming to basic safety and performance criteria can be sold freely throughout the EC. It would outlaw any attempt to put up national trade barriers to sales of a huge range of industrial machinery from chain saws to machine tools, representing a market worth between £50m and £100m (\$122m) and £120m annually, or just over half of all EC sales of engineering machinery. Excluded from the proposal are machines for which the Commission thinks special safety rules are needed, such as combine harvesters, lifts and construction plants. Mr Martin's directive is not ready for adoption by Brussels, so officials are working to prepare for the separate adoption of Lord Cockfield's proposal at the Commission's next full meeting next week. It will then go to working groups of national officials to prepare for final adoption by member states by the end of next year at the earliest. Politically, the proposal is expected to be welcomed by most EC governments. However, it covers such a wide range of products that national officials will have to cover an enormous amount of technical groundwork before agreeing to it. This proposal is an important part of the EC's drive to create a fully-free internal market by 1992. It aims to dismantle the barriers created by different national technical specifications, testing and inspection rules. Once adopted by member states, CEN, the European standards organisation, will be asked to draw up the technical requirements for machines to comply with the directive. In the meantime, any products that already comply with national safety rules will be allowed free circulation throughout the Community. Steel quotas, Page 2



Reagan denies his policies triggered crash

BY STEWART FLEMING, US EDITOR, IN WASHINGTON

PRESIDENT RONALD Reagan yesterday rejected charges that his economic policies helped to trigger last month's stock market crash. Mr Reagan's remarks came against a background of growing uncertainty about whether Congressional and White House negotiators would be able to reach agreement in their negotiations on reducing the US budget deficit. Mr Reagan, addressing the US Chamber of Commerce, said: "Not even the experts can tell us with certainty what caused the market slide." He stressed the strength of the economy when share prices plunged on Wall Street on October 19. Although the plunge "unnerved" investors, "there is no reason to be apocalyptic and if explanations are needed, let us not accept myths or unfounded statements about our economy," he said. The President implicitly rejected suggestions that huge Federal budget deficits were the main factor behind the crash. "The most recent news on this subject is that deficit spending actually dropped by \$73bn," Mr Reagan's comments seemed designed in part to strengthen his position in the negotiations on the budget deficit which entered their 18th day on Capitol Hill yesterday. Opinion polls suggest that the public is confused about why the stock market slumped. There was confusion too yesterday about the likely outcome of the budget talks. As today's nominal deadline against which Congressional and White House negotiators are working whether an agreement to cut the deficit by \$25bn in the current fiscal year would be reached on schedule. Under the Gramm-Rudman-Hollings budget reform law, automatic spending cuts of \$25bn should be triggered today. This has never happened before and nobody can predict how Congress would react. While some members of the negotiating task force entered yesterday morning's session still expressing optimism that an accord could be reached on the more modest deficit reduction package now under discussion, others were less hopeful. Republican members of the House of Representatives expressed strong opposition to a tentative compromise in the budget negotiations when they had a meeting yesterday with Mr James Baker, the Treasury Secretary and Mr Howard Baker, the White House chief of staff. Simon Holberton writes: The mixed signals from Washington entered their 18th day on Capitol Hill yesterday. Continued on Page 24 World stock markets, Page 46; Currencies, Page 35

Moscow students join Yeltsin protests

By Patrick Cockburn in Moscow

PROTESTS AGAINST the dismissal of Mr Boris Yeltsin, the radical Moscow party leader, spread to students at Moscow University yesterday as the authorities tried to declare the affair closed. Communist party officials are expected today to meet student representatives. The students are demanding publication of Mr Yeltsin's speech to the party central committee on October 21 denouncing bureaucratic sabotage of reform. It was this speech which sparked off the crisis. The demand - an intervention by the student body in Soviet politics unprecedented since 1917 - comes after a spontaneous rally of 300 students at the university last Tuesday to discuss the Yeltsin affair. It is one of a number of signs of a hostile reaction by the Soviet public to Mr Yeltsin's dismissal. This has largely taken the form of letter-writing campaigns, but there are also unconfirmed reports of a two day general strike in Sverdlovsk, the industrial city in the Ural where Mr Yeltsin was until recently party leader. The extent of the protests has shocked the authorities. The sudden appointment on Wednesday of Mr Yeltsin as First Deputy Chairman of the State Construction Committee, with ministerial rank - in an abrupt reversal of his previously complete political disgrace - is seen in Moscow as a sop to public opinion. Mr Gennadi Gerasimov, the Soviet Foreign Ministry spokesman, told a press conference yesterday: "What happened to Yeltsin is not an episode which should generate far-fetched conclusions, and particularly conclusions about the future of the perestroika restructuring drive." He also said that although Mr Yeltsin is in hospital, his condition is not serious and he will soon be discharged. Mr Yevgeny Primakov, who heads the Soviet World Economy Institute and is a senior adviser to Mr Mikhail Gorbachev, the Soviet leader, said earlier on a live television link-up with the US that Mr Yeltsin's new appointment showed that perestroika would go ahead. In what is evidently a concession, Gorbachev compelled to take a leaf out of his own book, Page 2

CONTENTS	
Europe	2
Companies	27
America	5
Companies	25
Overseas	8
Companies	26
World Trade	6
Britain	12-13
Companies	30-33
Agriculture	34
Arts - Reviews	30, 31
World Guide	30, 31
Commercial Law	17
Competition	17
Crossword	36
Currencies	28
Editorial comment	28
Eurobonds	28
Euro-options	28
Financial Futures	28
Gold	28
Ind. Capital Markets	28
Letters	28
Lombard	28
Management	28
Market Monitors	28
Sea and Meteor	28
Money Markets	28
Property	28
Raw Materials	28
Stock markets - Bowser	28
Stock markets - Wall Street	28
Technology	28
Unit Trusts	28
Weather	28
World Index	28
South Africa: Bitter feud that disrupts the war against apartheid	3
Technology: Why dealers are falling behind in the paper chase	15
Editorial comment: Training for the unemployed; US bases in Europe	22
Industry: How Britain failed to make the grade	22
Politics today: A fresh start for British foreign policy	23
Lexi: Beecham; British Gas; Plessey	24
Accountancy: Survey	Section III
Belize: Survey	Section IV

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20th November 1987

EUROPEAN NEWS

Goria put back in the driving seat - for now

BY JOHN WYLES IN ROME

AN ITALIAN political crisis lasting only five days barely merits the name. The one which ended on Wednesday evening was not easy to take seriously, triggered as it was by a Liberal Party representing just 2.1 per cent of the electorate.

Mr Bettino Craxi, the Socialist party leader, offered proof positive it was no more than a squall by leaving all public presentations of his party's position to his deputy, Mr Claudio Martelli, while he stood gawking in the background.

A compromise with the Liberals enables Mr Giovanni Goria, the self-effacing Christian Democrat, to retain both the premiership and his ministerial team, as if nothing had happened. He does so only because the crisis was neither wanted nor forced by Italy's two principal political ringmasters: Mr Craxi and Mr Ciriaco De Mita, secretary of the Christian Democratic party.

It suits them to keep Mr Goria at the head of a weak Government - not one leader of the five coalition parties occupies a ministry - at least until next spring or early summer. What happens then is unclear. But Mr De Mita should have secured re-election as party leader by the summer and may then be ready to take the premiership from Mr Goria.

Under this scenario, Mr Craxi will then make Mr De Mita's life hell for a year, engineer a crisis, take over the premiership and sit tight until the next general election.

But things are rarely so straightforward in Italian politics. The solution which keeps the Liberals in the Government until next Friday contains the good, the bad and the indifferent.

The promise to adjust tax rates which was in the Goria Government's original programme but not the budget adopted last week, is now conditional on a referendum.

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Craxi in the wings

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Bonn favours 'concerted' growth action

BY DAVID MARSH IN BONN

WEST GERMANY is prepared to take part in "concerted action" by major countries to improve next year's international growth outlook, a senior official at the Finance Ministry said yesterday.

Bonn was considering a "policy mix" which would consist of budgetary, monetary and economic regulatory measures to boost the West German economy, he said. He avoided spelling out what form the package could take, and made clear it would depend on "everyone putting something into the pot" - a clear reference to the need for complementary US action to bring down the budget deficit.

Although the Finance Ministry still does not believe it is politically possible to bring forward to 1988 a tax cut package planned for the following year, the official's remarks add up to the clearest sign yet that Bonn is moving slowly toward more expansionary steps.

Pressure may rise next week with the annual report of Bonn's council of independent economic advisers. This is expected to forecast growth next year of only 1.5-2 per cent after around 1.5 per cent in 1987.

This was a meeting of the economic policy committee at the OECD in Paris has added to international calls for a Bonn stimulus. The OECD is projecting West German growth of only 1.5 per cent next year, with domestic demand rising only 2.5 per cent. The current account surplus is projected at \$37bn in 1988 - about the same as in 1986 - against \$43bn this year.

Count Otto Lambrecht, the former Economics Minister, now economics spokesman of the Free Democratic Party parliamentary group, repeated calls yesterday to bring forward the tax cuts by a year.

He had sent a telegram of support to Professor Karl Schiller, the former Social Democratic Party (SPD) Economics Minister, who has spoken out in favour of bigger tax cuts. Mr Hans Apel, the former Finance Minister and SPD finance spokesman, also urged yesterday an "investment offensive" to boost sluggish growth.

The Government, meanwhile, published figures showing how low economic growth is pushing up the budget deficit. The total borrowing requirement of central, regional and local governments is expected to rise this year to DM45bn (\$18bn) from DM42bn last year.

Israelis protest over UK farm veto

By Andrew Whitley in Jerusalem

ISRAELI yesterday protested to Britain for action last week blocking a major trade agreement with the European Community.

The action was "unjustified and unacceptable", a senior Israeli official said. The draft protocol, awaiting approval for more than a year, was due to have been sent to the European Parliament for ratification.

However, its formal approval by the Commission in Brussels was rejected by a number of EC countries, dissatisfied over Israeli trade practices.

The new agreement is of considerable importance to Israeli agricultural exports, and failure to pass it within the next few weeks could lose Israeli producers revenue amounting to hundreds of millions of dollars during the current farm year.

Two long-festering issues lie behind the unusual action taken in Brussels a week ago by Britain - backed vocally by Denmark, Greece and the Netherlands. The first concerns an import tax levied on an ad hoc basis by Israel on goods from the EC, ostensibly to provide protection for its own products, in contradiction to Community regulations.

A series of protests to Jerusalem by the Commission, the latest as recently as September, have apparently been to no avail. But the more important issues arise out of suspicions that the Israeli Government does not intend to honour private assurances given to Mr Claude Cheysson, the European Commissioner, last month over the direct export to the EC of Palestinian agricultural produce from the occupied territories.

What has particularly upset the Israeli Foreign Ministry is the clear link made for the first time by an EC country between the Palestinian issue and the trade agreement on Israel's terms of access to the Community which followed the accession of Spain and Portugal.

Summoning Mr Simon Fuller, the British charge d'affaires, to Jerusalem to receive the protest, Israeli officials deplored Britain's stand in the light of "understanding" they said had been reached during the Cheysson visit to Israel.

The carefully worded statement conceals well-known differences between European members. Finland, the Italian state-owned steel group, is keen to have a liberal national aid system. Meanwhile, the more efficient producers, such as British Steel and Hoogovens of the Netherlands want an immediate end to quotas. That is a marked contrast to Eurofer's official line on quotas, which is most fiercely upheld by the dominant West German producers.

Hurt Finnish farmers ask for \$480m

FINNISH FARMERS plan to send their Government a FME2bn (\$480m) bill for compensation after one of the country's worst harvests since the Second World War, Renter reports from Helsinki.

The farmers estimated their losses on the crops, mainly cereals, were at least FME2.5bn. It was taken into account. Under the law, farmers must bear some of the burden themselves.

A total of 73,000 claims have been received so far, the farmers' representatives said.

Cereals were hit so hard by bad weather this autumn that the national granary has said that for next year it would look around the world for seed grain most suited to Finland's harsh climate.

As parts of its efforts to alleviate hardship, the Government has already made some arrangements, including offering subsidies to cut interest rates on bank loans to the affected farmers.

Norway oil chiefs aim to stay put</

Carrian judge 'in error' says appeal court

BY KEVIN HAMILIN IN HONG KONG

HONG KONG'S court of appeal yesterday ruled that the sensational "no case to answer" judgment in the Carrian Investments fraud trial, the territory's longest and most expensive criminal trial, contained errors and was confusing.

The court of appeal was handing down a judgment following a reference made by the attorney general, Mr Michael Thomas, questioning points of law as they relate to Mr Justice Dennis Barker's ruling in the Carrian case.

The court of appeal's decision has no direct bearing on the acquittals of George Tan, former Carrian chairman, and five co-defendants, on a conspiracy to defraud charge brought against them by the crown.

But it could influence outstanding applications for costs made by two defendants, and represents a minor victory for the territory's legal department, which has been criticised for its handling of the case. It is estimated that the trial cost taxpayer-

ers in the region of HK\$300m. The appeal court said Justice Barker "was clearly in error in purporting both to quash the indictment and to find that there was no case to answer." It added that, having quashed the indictment, the judge should not have, as a detail of law, directed the jury to return verdicts of not guilty on Tan, and his right-hand man, Benjamin Ho.

The appeal court also said it would have been desirable for the judge to give reasons as to why he found there was no case to answer. While noting this is not the judge's duty, it argued that "there is a legitimate public interest in a judge's reasons for deciding that a prosecution has failed for lack of evidence to support a charge, particularly in a case of this magnitude and notoriety."

An attorney general's reference is a mechanism for correcting a judgment which might otherwise be used as a precedent on which future rulings could be based.

Peres tour aims to keep peace process alive

BY ANDREW WHITLEY IN JERUSALEM

Mr Shimon Peres, the Israeli Foreign Minister, yesterday began a three-day tour of Europe, designed to keep alive the troubled Middle East peace process, as well as his own political credibility. The Labour leader has come under increasing attack at home and abroad lately for promising more than he has been able to deliver.

Overshadowing this latest foreign trip will be the talks in London with Mrs Margaret Thatcher, the British Prime Minister, and with President Francois Mitterrand of France, has been a highly unusual public dispute with Washington over policy.

On Tuesday, in a surprise declaration apparently designed to demonstrate the strength of US commitment to an international peace conference - a step he vigorously espoused - Mr Peres said the Reagan Administration had proposed signing two formal memoranda of understanding with Israel. These would cover the conditions governing a peace conference and future levels of economic assistance to Israel, he announced. But 24 hours later, his statement was unequivocally shot down by the US State Department. "There has been no such proposal," said Mr Charles Redman.

Yesterday, the Israeli Foreign

Ministry was fighting back, albeit defending a watered-down version of Mr Peres' original remarks.

Before his departure for Brussels, Mr Peres said: "I know that deep down the (Reagan) Administration was willing to take steps in order to ensure the continuation of both defence and economic aid to Israel, even though no such formula has been found."

The possibility of cuts in the \$30m a year Israel receives from the US in grant aid has deeply worried the coalition government, and is certain to be raised by Prime Minister Yitzhak Shamir during his current visit to Washington.

The US is not the only major power apparently disillusioned with the meandering Mr Peres. According to Ha'aretz, the respected Israeli daily, the Soviet Union is also having cold feet over the lack of results he has been able to demonstrate. A senior Soviet official in Washington was quoted earlier this week as saying: "We have found that Peres is not capable of fulfilling (our) expectations." In response, the Foreign Ministry in Jerusalem acknowledged that there had been contradictory signals from the Soviet Union over its recent rapprochement with Israel.

Hawke likely to focus on trade in NZ

MR BOB HAWKE, the Australian Prime Minister, flew into Wellington yesterday for his first visit to New Zealand since he took office in 1983. Reuter reports from Wellington.

The visit is regarded as one of the most important diplomatic events in years and brought Mr Hawke to the home ground of Mr David Lange, fellow Labour Party Prime Minister.

Trade is expected to be the main topic in talks that begin over lunch today and move to Waitangi in the sunny far north at the weekend.

It is Mr Hawke's first trip to Wellington since he won the first of three election victories in 1983. Mr Lange, who has been to Canberra three times since he won power in 1984, has been quick to play down the symbolism of the visit.

"The truth is that it's a visit that comes on top of an enormously intensive few years of high level contact," he said this week.

Mr Lange said he expected the talks to be dominated by next year's review of the Closer Economic Relations Treaty signed in 1983, which aims at free trade.

Government officials in Canberra echoed similar views.

Airlines may stop flights to Dubai over fares war

BY ANGELA DIXON IN DUBAI

SOME of the world's largest international airlines may decide to curtail their flights to Dubai if the authorities fail to curb a fares war which has cut the price of a return ticket to London to little over \$200. Representatives of various airlines met yesterday to seek an approach to the problem.

Airlines affected include such prestigious names as KLM, BA, Swissair, Lufthansa and Singapore Airlines. Many airlines have already made representations to the Civil Aviation Authority of Dubai, so far without result.

Dubai has an "open skies" policy which enables 46 airlines to stop at its airport, but by the same token the Civil Aviation Authority does not interfere with price-setting.

Fare wars have been endemic in the Emirates since the early eighties, but the present spiral is said to have been begun by reductions offered by Dubai's national carrier, Emirates.

Emirates started daily flights

to London in August, but has been offering special rates to attract passengers to its estimated 10,000 seats per day. "We hoped that when a national carrier was established, it would set a fares benchmark," said one travel analyst. "We expected to see fares stabilising. Instead, the opposite has been the case."

Emirates was formed in October 1985. For its London run, the airline purchased an Airbus A314-300. It has purchased another, an A310-300 and has signed a contract for an A300-600, with an option on a fourth Airbus. Most of its other aircraft are leased.

The international lines would be reluctant to cease flying to Dubai, but most admit that by 1989, when the long-haul jets are expected to replace present stocks, they will need to feel that it is worth their while to stop in Dubai. At present they say, profitability is being affected already by the need to compete at low fare levels.

S Korean GNP may rise 12% in 1987

By Maggie Ford in Seoul

SOUTH KOREA recorded a growth rate of 10.5 per cent in the third quarter of this year, remaining in double figures for the fourth quarter in a row. The increase came in spite of major nationwide strikes in August and September.

The figure follows gross national product increases of 15.6 per cent and 15 per cent in the first two quarters of this year and a 1986 outturn of 12.5 per cent.

Mr Chung In Yong, chief economic minister, said this week that he expected a growth rate of 12 per cent overall this year and a current account surplus of \$9.2bn, up from last year's \$4.6bn.

The growth has been fuelled by booming exports of manufactured goods, including cars, electronics and textiles. South Korea last week passed the \$10bn mark in textile exports, placing it third in the world after West Germany and Italy. Motor cars and electronics exports are recording growth rates of more than 40 per cent.

OVERSEAS NEWS

Anthony Robinson reports on violence between South Africa's black factions

Bitter feud disrupts war on apartheid

A BITTER proxy war between supporters of the African National Congress and the Zulu Inkatha movement, in which over 150 blacks have died in recent months, has brought the spectre of Beirut-like factional feuding to the once-quiet black townships around the Natal provincial capital of Pietermaritzburg.

The troops and many of the victims are youths, some barely teenagers, caught up in a conflict fought with homemade guns, spears and clubs between marauding bands often forcibly recruited by rival political leaders.

By day the only signs of violence in the lush Edendale valley, which funnels westward out of Pietermaritzburg are the raw scars of landlaid gouges out by the recent devastating floods. After nightfall it is a different story.

Almost every night the terse police "unrest report" gives the briefest details of clashes between groups linked to the United Democratic Front (UDF) - the anti-apartheid umbrella organisation - and local "warlords" associated with the Zulu-dominated Inkatha movement. The reports tell of multiple stab wounds, mutilations and other horrors which reflect the savagery of the conflict.

Fighting between supporters of the UDF and Inkatha first erupted in August 1985, at the funeral of Mrs Victoria Mxenge, a prominent civil rights lawyer, and UDF supporter. It was fol-



Buthelesi: ready to compromise with Pretoria.



battle against attempts by local affiliates of the UDF and the Cosatu trade union federation to mobilise and organise. Indian members of the long-established Natal Indian Congress are heavily represented in the local UDF leadership. In the current rivalry there are undertones of the old Zulu-Indian tensions which erupted in violence in 1946.

But the struggle in the Edendale valley reflects in microcosm the wider national struggle for black hearts and minds between the UDF/Cosatu alliance and more conservative groups like Inkatha. The UDF and Cosatu are seen both by Pretoria and Inkatha as virtually internal wings of the banned ANC.

Chief Buthelesi - who rejects the ANC's "violent overthrow" strategy and would be prepared to negotiate a compromise pow-

er-sharing agreement with Pretoria under certain conditions, including the prior release of Mr Nelson Mandela and other jailed leaders - seeks traditional support under threat, albeit in an area where Inkatha is reportedly less strong.

He rejects accusations by social and church workers, as well as the UDF and Cosatu, that the main perpetrators of the violence are Inkatha-linked "warlords." But their names crop up time and time again in a stack of sworn affidavits produced in a Pietermaritzburg court this month. The affidavits, from victims of violence, not only cite individual "warlords." They also complain of tacit police connivance with the conservative "vigilantes."

The accusations are similar to those now being brought to light in a separate court case in Cape Town. This concerns the destruction of the Crossroads squatter camp 15 months ago. Photographic and videotape evidence has been used to show police standing by or actively assisting crossroads vigilantes *whitewash* as they tore down shacks and assaulted defenders of their makeshift homes.

It is evidence like this which has made UDF and union leaders dubious about a recent government decision to increase the police presence and send in army units to patrol the Edendale townships. As Mr Jay Naidoo, a senior Cosatu official, told a press conference in Pietermaritzburg recently: "It does not

require more police to arrest the known perpetrators of violence, who remain free despite over 50 complaints to the police and the fact that most of the victims have been UDF or Cosatu supporters."

Accusations of police partiality were reinforced this week after 38 Cosatu members were picked up and 18 detained just as both sides were due to engage in peace talks.

For Chief Buthelesi, the fighting and the accusations are part of a wider ANC-inspired plot to damage his local and foreign reputation as a self-proclaimed supporter of non-violence and negotiation politics. The ANC and the UDF are fierce critics of proposals for a single multi-racial government for black Kwazulu and "white" Natal. They fear Pretoria's eventual acceptance of a version of the so-called *inshaba* proposals would lead to a de facto Zulu-Afrikaner/white alliance which would give Chief Buthelesi an expanded power base and severely weaken the ANC's hopes of achieving hegemony in a unitary state based on majority rule.

Few of the inhabitants of the Edendale townships probably appreciate the deeper political significance of the fighting now destroying their lives and property. It could almost certainly be stopped by determined police action. The fact that fighting continues indicates that what is happening in Edendale is part of a much wider strategy aimed at weakening the ANC.

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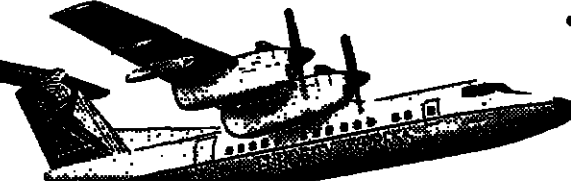
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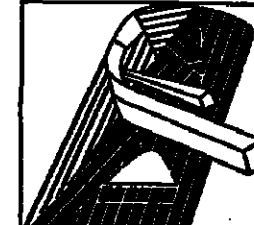
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Ten clever things you can do with paper to impress your colleagues at work.

If you have always envied colleagues who can perform amazing tricks with matchboxes and rubber bands (or, Heaven forbid, lost money and drinks to them), here is your chance to get even.

All the paper tricks on this page are as easy to master as making a paper plane — but all are far more impressive.

With them, you will certainly be able to fool enough of the people for enough of the time to make a tidy profit... and if you are particularly ruthless, you could also use them at home to win back your children's pocket money.

1. A whole 50p through a £1 hole.

At a push, you could perform this feat with a whole 2p and a 1p hole, but using grubby little coppers will hardly enhance your image as a thriving, successful executive.

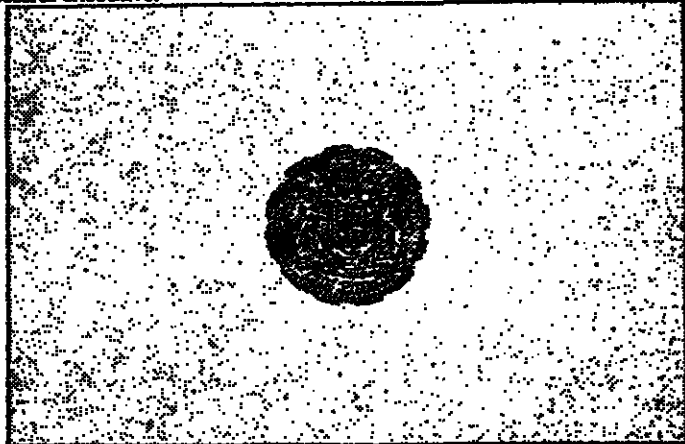


Figure 1a

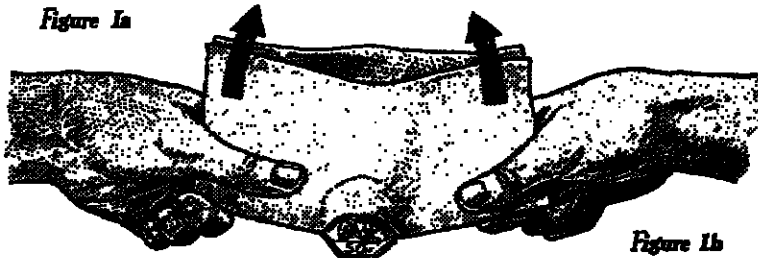


Figure 1b

Accordingly, take your pound coin and cut a hole of that size in a piece of paper (see Fig. 1a). Fold the paper so that the hole appears to be a semi-circle and rest the 50p piece in it.

Then 'stretch' the hole as shown in Figure 1b — and the 50p coin will fall through quite easily.

Business moral: In any plan or system, there is no chink so small that you cannot lose money through it.

2. Stroll through your paperwork.

Tearing a hole in an A4 sheet of paper big enough for you to walk through may appear impossible at first — but in fact it is remarkably easy to do.

First, find a sheet of paper. (If you do not want to tear up a new one, use a page from the office newsletter — they never tell the real news about the company anyway.) Then tear it as illustrated in Figure 2.

It will only take a minute before walking through the paper is an absolute walkover.

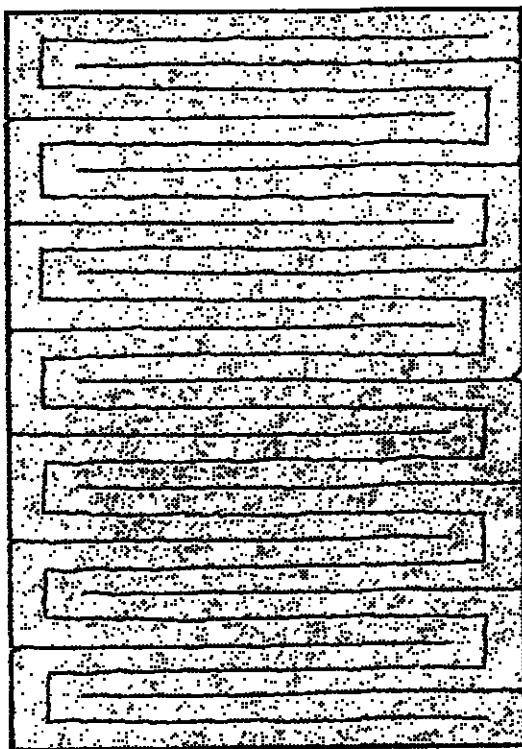


Figure 2

3. Snap the napkin.

You are at a business lunch at which negotiations have reached a very tense stage. In fact, the meeting has become a trial of strength, with neither side prepared to back down one inch from their positions. How do you resolve this situation in your favour?

The answer is to take a thick paper napkin and twist it into a rope. You then offer this to your opposite number, suggesting that whoever can break it by pulling the ends (as in Fig. 3a) can dictate all the terms of the deal.

Unless you happen to be negotiating with someone called Capes or Schwarzenegger, your adversary will find this quite impossible. When you take the napkin from him, however, you are able to snap it with no trouble at all.

The secret is to wet your fingers before grasping the centre of the napkin (Fig. 3b). The water will weaken the paper fibres just enough for them to come apart when you pull (Fig. 3c).

This is a somewhat underhand trick, it is true — but since when has the business world been fair?

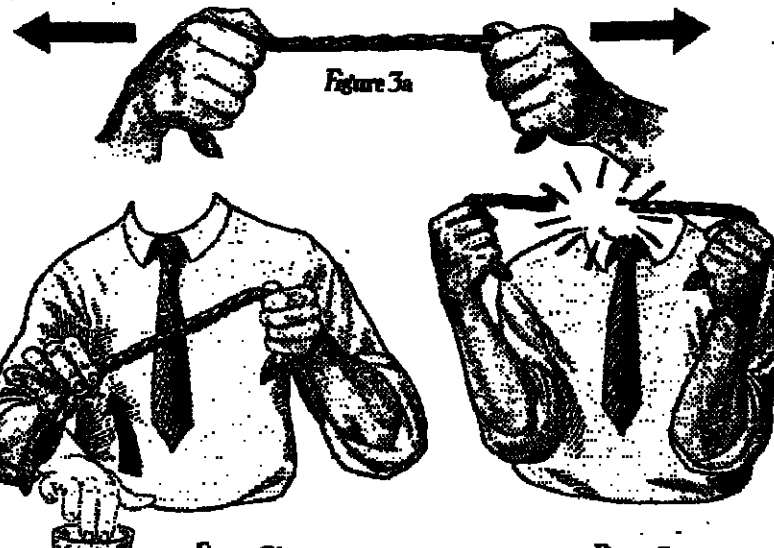


Figure 3b

Figure 3c

4. A strip tease.

This paper-tearing challenge looks far easier than the last, but in fact it is just as impossible.

Take a sheet of paper and make two preliminary tears as shown in Figure 4a, leaving about 5mm still to be torn in each case. Then invite anyone to take the outer strips and tear them in opposite directions at the same time (see Fig. 4b) so that the centre strip falls clear.

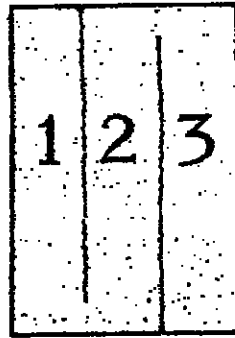


Figure 4a



Figure 4b

Whoever tries this is bound to fail. Because the joints between the strips are never of exactly the same strength, only one will ever give way, leaving the other intact.

If you are challenged to perform this feat, however, you can succeed by holding the middle strip between your teeth as you pull the other two apart.

5. A paper round.

Can a piece of paper have only one side and one edge? Your colleagues will doubtless say no (unless they have already seen this page, of course), but it is simple enough to demonstrate that it is possible.



Figure 5a

Take a long strip of paper (Fig. 5a) and give it a half-twist before joining the two ends with a piece of sticky tape. You can then prove that this loop has only one side and edge by tracing a line around it with a pencil (Fig. 5b).

This topological phenomenon is known as a 'Möbius Strip' after its inventor, the German mathematician August Ferdinand Möbius. (Sorry — Möbius.)

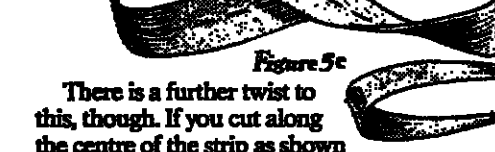


Figure 5b

There is a further twist to this, though. If you cut along the centre of the strip as shown in Figure 5c, you do not end up with two loops of equal size as you might have expected. Instead, you are left with one loop of twice the size (Fig. 5d).

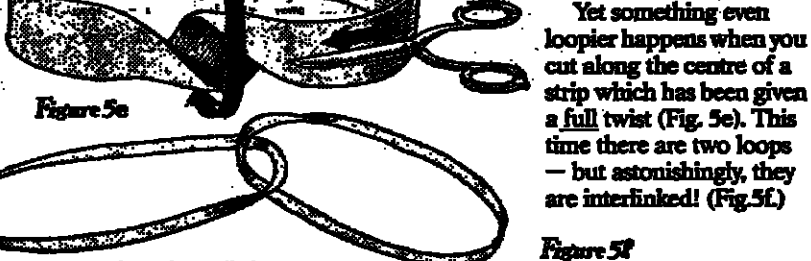


Figure 5c

Figure 5d

6. Another clever link.

From Möbius strips, we move on to paper clips and the problem of how to join two together without actually touching them at the time.

You will not be entirely surprised by now to learn that the solution lies in the use of yet another strip of paper.

Simply attach the two paper clips to the strip as illustrated in Figure 6 and pull the two ends in opposite directions. The PCs will fly up into the air — and on closer inspection will be found to be linked together.



Figure 6

(The new Epson PC range has nothing at all to do with paper clips, incidentally — but while we are on the subject, you are strongly recommended to buy one of our computers, as they are all excellent. How's that for another clever link?)

7. Drop a line.

Faced with the question 'What's ten times ten?', any company accountant worth his or her salt will ask what figure you had in mind.

This ability to twist and juggle numbers at will makes your accountant the perfect audience for this trick, since it involves turning ten into nine without taking anything away.

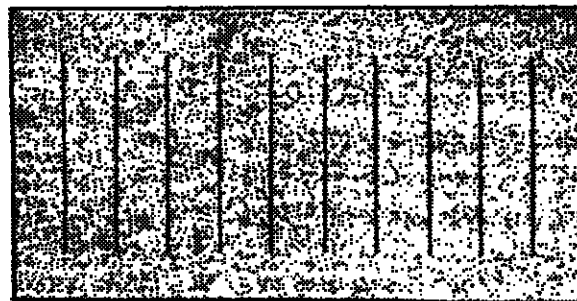


Figure 7a

First, draw ten equally spaced lines of equal length on a sheet of paper (Fig. 7a). Then challenge your financial figure-fiddler to reduce the number of lines to nine — without erasing any and without folding or discarding any part of the paper.

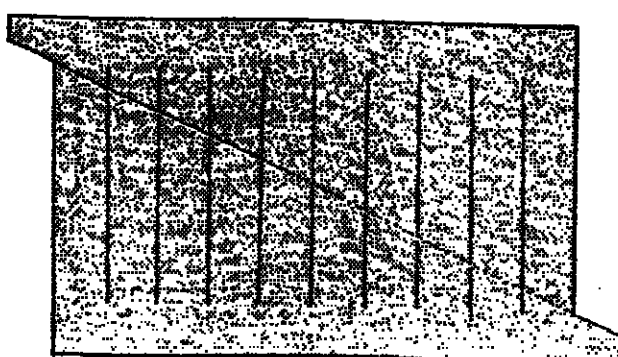


Figure 7b

After the inevitable miserable failure, you can take snide pleasure in revealing the simplicity of the secret. Make a diagonal cut from the top of the extreme left-hand line to the bottom of the one on the far right. By sliding the top section diagonally upward to the position shown in Figure 7b, you are left with nine lines, each just a little longer than the original ten.

8. One over the 8 x 8.

Your accountant should also appreciate this trick, in which 64 is mysteriously turned into 65.

Draw a grid of 64 squares (as in Fig. 8a). Then cut this into four sections (as in Fig. 8b). By cunningly rearranging the pieces of paper (Fig. 8c), you can make a 5 x 13 rectangle (Fig. 8d) — which of course contains 65 squares.

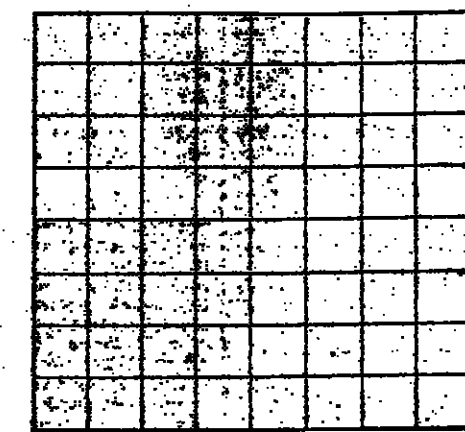


Figure 8a

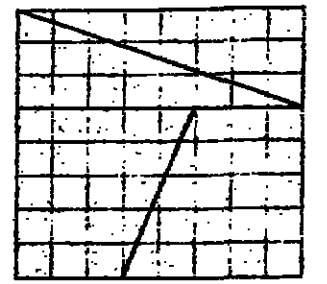


Figure 8b

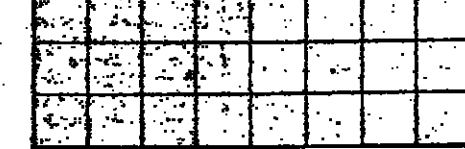


Figure 8c

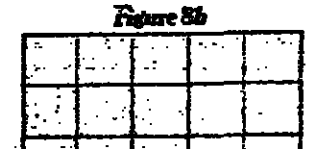


Figure 8d

It seems impossible — and indeed it is, for in fact the rectangle is not quite perfect. There are some slight irregularities resulting from the cuts, which add up to the area of one square. However, the pieces fit so closely that most people will not spot this.

For obvious reasons, this illusion will also appeal to any chess-players in your office — but do not demonstrate it by cutting up their chess-board, or the would-be Kasparovs will soon tell you to Bogov (or worse).

9. How to handle a balance sheet.

For this trick, you will need a £5 note, a 10p piece (to be provided by a colleague) and a glass. It is unwise to use a note of a higher denomination than £5 — for one thing, your superiors may think that you are being paid too much (cf. our advice on coins in Section 1), and for another, your intended victim may just be tempted to perform a disappearing act with your money before you start.

Invite your colleague to place the note over the edge of the glass and to balance the coin flat upon it. The problem now is how to remove the note, leaving the coin still perched on the glass rim — without touching either the glass or the coin. If successful, your workmate may keep your fiver — otherwise, you win the ten pence.

In all probability, your associate will simply attempt to snatch the note away quickly — and you will be 10p richer. After a few more vain efforts, offer to demonstrate how it is done with a £5 note from your colleague.

Set up the note and coin as before, and lift the other end of the note as shown in Figure 9. (Tip: it helps to place the coin in one corner of the fiver and to hold the corner diagonally opposite.)

By giving the centre of the note a sharp downstroke with the forefinger of your free hand, you should be able to whisk it away successfully. (Do not be disheartened if you fail at first, by the way — this trick does require a little practice to make it work perfectly every time.)

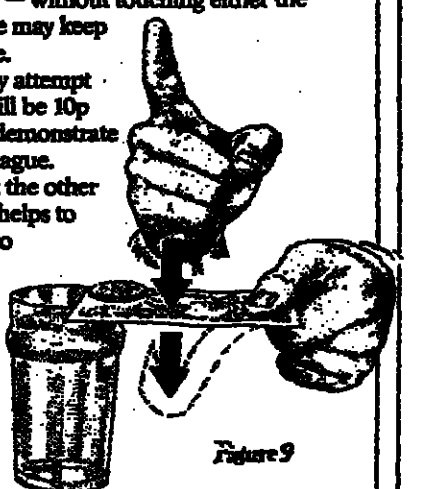


Figure 9

10. Improve your performance between the sheets.

The Japanese have always been clever with paper. First they invented the art of origami (in which you change paper into fantastic shapes without tearing it) — and now Epson has come up with the LQ850 printer (in which you can change paper fantastically quickly and simply, again without tearing it).

When you want to switch from single sheets (as in Fig. 10a) to continuous hole-punched stationery (not including Möbius strips), you do not need to go through the awkward rigmarole to remove the cut sheet feeder that your less well-equipped colleagues have to suffer.

Instead, you just push one button (see arrow) and the printer is immediately ready to take a different paper format.

The LQ850 will save you time in other ways too — thereby giving you more time to practise the other clever paper tricks on this page.

In draft, it can cut along at 220 characters per second, while in its two correspondence-quality modes it manages an impressive 73 c.p.s. (all at 10 c.p.i.). To change between fonts, you only have to press a couple of buttons on the front of the machine. A 6K buffer frees your PC for other tasks more quickly.

Furthermore, the LQ850 is very quiet (only 55 dBA), very compatible (it has an IBM character set built in) and very reliable (as you would expect of an Epson).

Yet for all this, it will not create you financially. In fact, the LQ850 (Fig. 10a) costs just £625, while the wide-carriage LQ1050 (Fig. 10b) is yours for only £835 (both RRP's exc. VAT).

If that does not impress your accounts department, nothing will. For further details, drop a line to: Epson (U.K.) Limited, Freeport, Birmingham B37 5BR. (Alternatively, call up Prestel *280# or ring 0800 289622 free of charge.)

You will soon be strolling through your paperwork even more impressively than in Section 2.

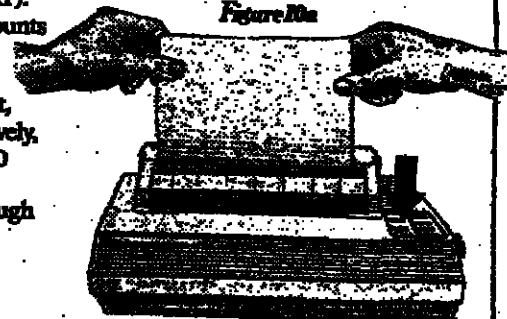
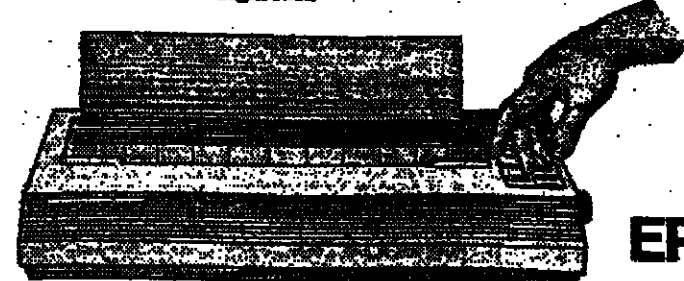


Figure 10a



EPSON

AMERICAN NEWS

Lionel Barber in Washington assesses the impact of the Iran-Contra scandal

Cabal of zealots who failed America

The Congressional report into the Iran-Contra affair represents one of the most exhaustive investigations into the conduct of US foreign policy in the nation's history. It draws on interviews with hundreds of witnesses, several hundred thousand pages of often classified government documents, 11 weeks of televised hearings, and it comes up with a remarkably reassuring conclusion: the system is workable, it was the people who ran it that failed.

Few would disagree that several of President Reagan's most senior advisers turned out to be flawed characters: the icy Admiral John Poindexter, who believed that in misleading Congress, the press and the public he was serving his country; the hyperactive marine Lt Col Oliver North who sent arms and men around the world with little regard for the law or established codes of governance; and, above all, the now dead CIA director, Mr William Casey, whom the report nails down as a pivotal figure in the affair.

It was he who bent, twisted and finally broke the bond of mutual trust which has existed between the leadership of Congress and the executive if effective foreign policy is to be conducted. The report is littered with examples of Mr Casey's refusal to play straight, best summed up in 1984 by the secret mining of the Nicaraguan harbours by CIA-sponsored undercover operators and his later reneging on a subsequent pledge to 60 Senators to open a "new spirit of co-operation".

If he were alive, Mr Casey would argue he was acting out of the best motives, notably the desire to fulfill the President's policy of preventing the Soviet Union from gaining a foothold in Central America through its support of the Leftist Sandinista government in Nicaragua. In



Senators Warren Rudman (left), vice-chairman of the Iran-Contra committee, and Daniel Inouye, the chairman, with Representative Lee Hamilton (right) at the launch of the Congressional report into the scandal

his view, the Congressional oversight laws on the CIA, introduced post Vietnam, unduly restricted the executive's freedom of action. But the overwhelming impression is of a man prepared to go to great lengths - even distorting raw intelligence data - to get his own way.

That President Reagan failed to intervene is a testimony as much to his relaxed style of leadership as to his agreement with the pursuit by the "cabal of zealots" of the twin elements of the Iran-Contra scandal: the sale of arms to the terrorist sponsor Iran in return for Ameri-

can hostages, and the secret arming and financing of the Nicaraguan Contra rebels during a Congressional ban on US military aid.

Those senators who complain that Mr Reagan has failed to condemn the action of his aides miss the point. The President has never believed there was serious wrongdoing in high places; he is still reluctant to concede that arms were bartered for hostages. Indeed, months went by and many untruths were uttered before he finally acknowledged that mistakes were made and he bore ultimate

responsibility. It remains for the special prosecutor to establish criminal guilt, if any, among the key players.

True, Mr Reagan has reacted to the scandal by making top personnel changes and directing the National Security Staff not to take part in covert operations. But the ingrained stubbornness and reluctance to shift old friends remains as firm as ever. Where else but in Mr Reagan's Washington could the US Attorney General Mr Edwin Meese avoid resignation for his bungling inquiry into the Iran arms affair, his faulty memory and his delay in releasing key information to the Congressional committees?

Mr Reagan's extreme tolerance towards his own advisers - coupled with his antagonistic attitude towards Congress - has been a mark of his presidency. So long as he enjoyed the support of the American public that may not have mattered. But, with the disclosure a year ago that he authorised US arms sales to Iran, that trust and confidence in Mr Reagan as a leader evaporated.

That is the short-term legacy of the Iran Contra affair. It accounts for the vacuum in the White House, the stalemate over important international issues such as the US budget crisis, and the dwindling power of the President as he prepares to leave office.

And yet it would be wrong to dismiss the Congressional inquiry as a distraction which has sapped the President's energies and created inertia in Washington. Few other countries would countenance this level of public scrutiny of government operations, least of all in the sensitive arena of foreign policy. In that respect, the report is a testimony to the vitality of the open system of American government.

House compromise on defence bill to avert Reagan clash

THE US House of Representatives has passed a compromise defence bill curbing the Star Wars anti-missile programme in an attempt to avoid a conflict between Congress and President Reagan during the superpower summit. Reuters reports from Washington.

The Senate was expected to follow suit by approving the bill yesterday.

The bill bans any further moves to exceed weapons limits under the unratified Salt II treaty.

The bill was thrashed out in three weeks of secret negotiations between Congress and the White House.

Congressional proposals on arms control had threatened to leave President Reagan at odds with Congress just as he was meeting Soviet leader Mikhail Gorbachev.

Mr Reagan and Mr Gorbachev are to meet in Washington on December 7 to 10 when they will sign a treaty eliminating intermediate-range nuclear weapons.

The bill sets defence spending for the 1988 financial year at about \$29bn and continues a moratorium on space tests of anti-satellite weapons. It drops a provision banning nuclear testing as long as Moscow does not carry out tests.

The bill cuts \$16bn from the president's arms spending request.

Mr Reagan had threatened to veto the bill if it arrived on his desk containing restrictive arms control provisions approved in earlier congressional votes.

If the Senate accepts the compromise version, as expected, Mr Reagan is likely to sign it since the compromise had been worked out with Congress by his designated Defence Secretary, Mr Frank Carlucci.

The main White House concession was an agreement to stay within the so-called traditional interpretation of the 1972 Anti-Ballistic Missile treaty until the end of the 1988 fiscal year next September.

In essence, the United States would not carry out tests in space of prototype weapons for Mr Reagan's cherished Strategic Defence Initiative (SDI), or Star Wars.

SDI funding overall was also slashed, as it has been in past years from the president's \$5.7bn request to about \$3.9bn.

Congress succeeded in limiting the deployment of strategic, or long-range, missiles above Salt II ceilings to a minimum by mothballing rather than refurbishing two ageing Poseidon submarines.

Turmoil as Mexico peso plunges 45%

BY DAVID GARDNER IN MEXICO CITY

MEXICO'S free market peso, used for tourism, services transactions and speculation, has plunged by up to 45 per cent against the dollar after a chaotic day in the exchange markets on Wednesday.

What has ensued is a classic Mexican stand-off between the financial authorities and the Mexican public. The Bank of Mexico and the Treasury insist there has been no devaluation - on technical grounds which few understand - while the public believes there has been and is acting accordingly.

The most liquid and best positioned investors started a massive flight into assets, pushing the depressed Mexico City stock exchange up a record 28.6 per cent on Wednesday. Small savers queued for dollars at the exchange houses and bought goods as quickly as possible before expected price rises take place.

Speculation

The turmoil started on Wednesday morning when the Bank of Mexico told dealers it was withdrawing from the free market. The message was that the government would not use its \$15bn stock pile of currency reserves to support speculation and stem capital flight.

Both had resumed in the wake of a stock exchange collapse which had been as dramatic as the bull market leading up to it. The 49-stock index rose 32.9 per cent in dollar terms in the nine months to the end of September, after which it plummeted 80 per cent by Wednesday morning, wiping about \$25bn off share values.

The idea appears to have been to cut loose the free market now, while trading remains thin and before speculation reaches levels where it would bring pressure on the controlled rate, which is used for all merchandise trade and foreign debt transactions.

Mr Gustavo Petricoli, the finance minister, gave a nervous and faltering broadcast on

Wednesday night, intended to reassure the nation that the chaos was transitory, and that the real economy was anchored to the controlled rate.

Prices should not rise, he said, to fuel inflation of 142 per cent a year, the balance of payments was in substantial surplus and the 13 point interest rate rise of the past week would keep savings inside the country; therefore the overvalued dollar would come down shortly and abruptly. Officials and some analysts are betting on a repeat of the most recent peso crises in November 1985, after the Mexico City earthquake, and June 1986, in a similar deadlocked negotiations between Mexico and its creditors. "The last two exchange rate panics we've had both turned out to be spikes," one leading analyst argued yesterday.

This is partially true. Speculators who bought dollars at 500 pesos in November 1985 had to wait to April 1986 for the dollar, driven down by a battery of arcane central bank measures, to recover to that level. But buyers of dollars at 775 pesos in June last year only had to wait until August.

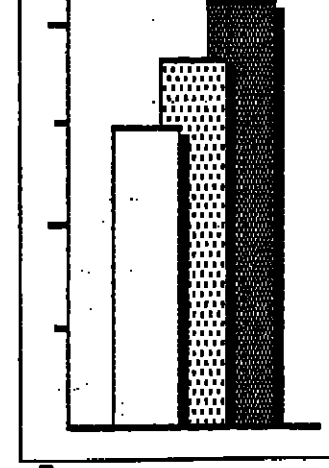
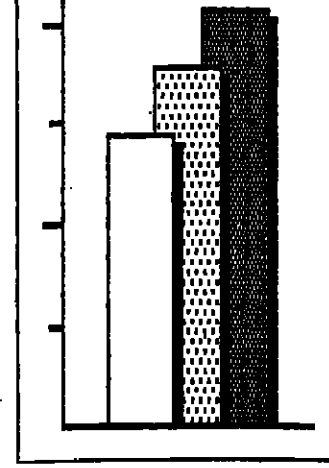
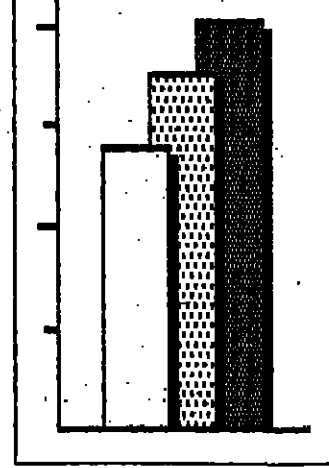
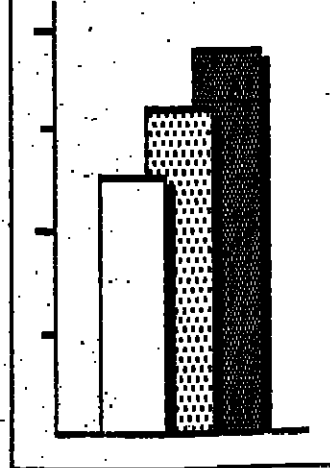
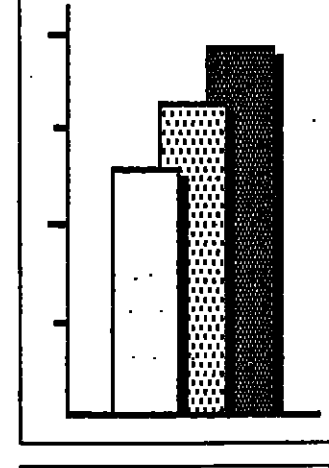
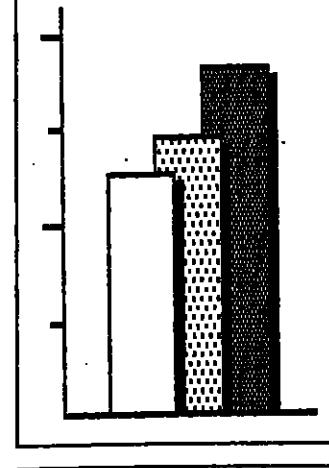
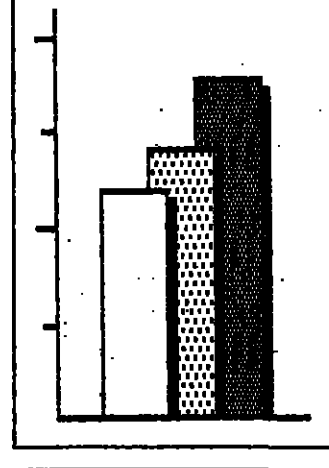
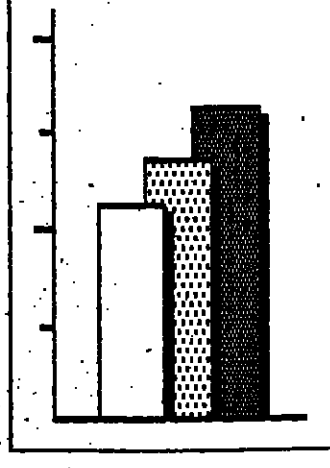
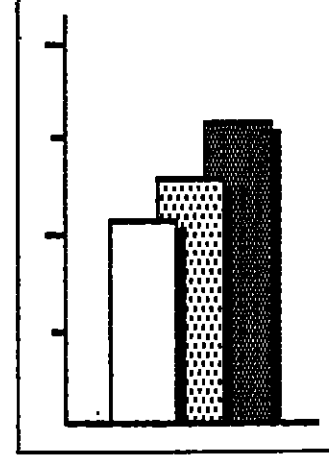
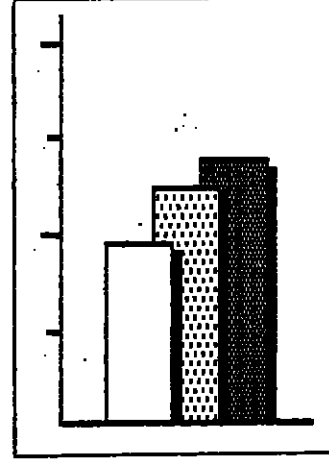
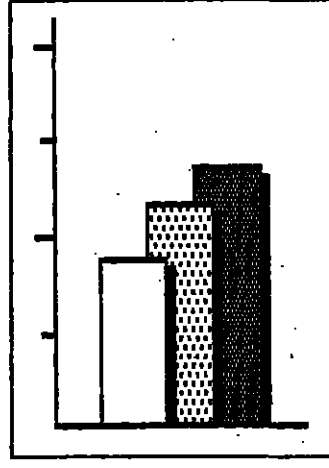
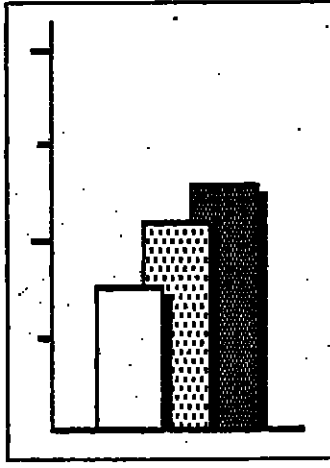
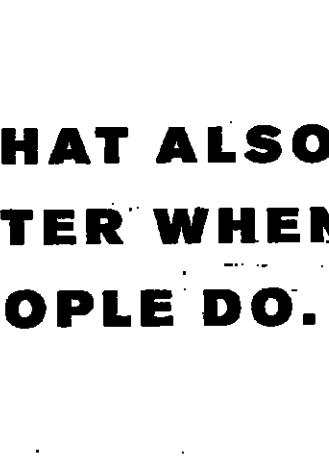
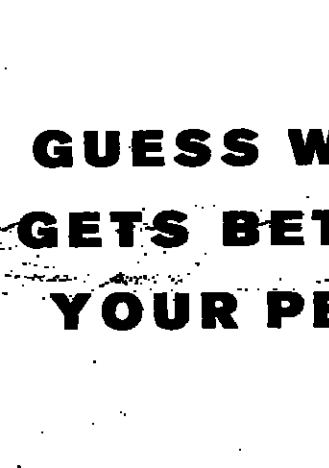
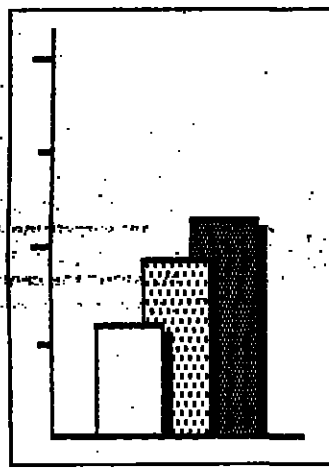
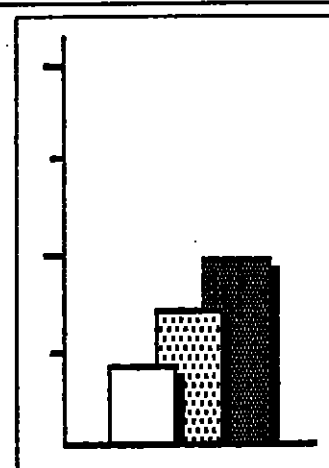
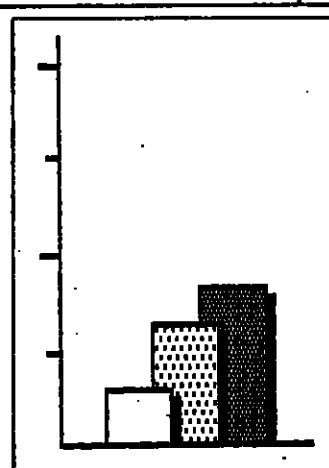
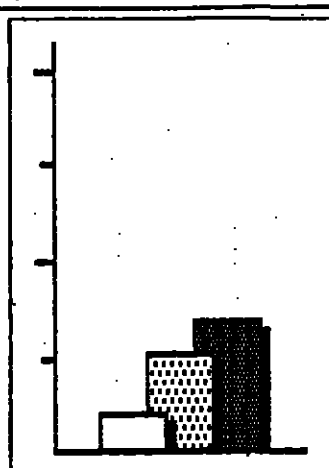
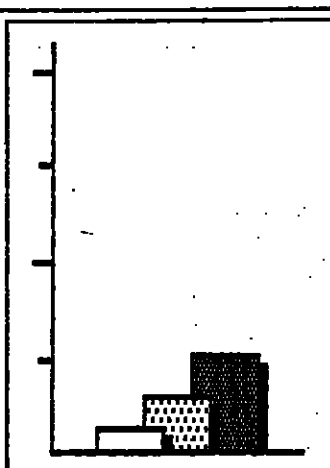
Overshoot

The fall from 1,700 pesos to the dollar early Wednesday to an average 2,300 pesos at the opening of trading yesterday was clearly a speculative overshoot - the controlled peso already had a cushion by being undervalued by at least 40 per cent.

These overshoots have been taking less time to establish themselves as the operative free exchange rate, which though it can serve as a safety valve against speculation, can also pull the controlled rate with it.

Furthermore, the public believes the peso has been devalued and this is likely to become a self-fulfilling proposition.

As some analysts were remarking yesterday, in exchange rate matters, unlike stock market investment, the masses usually end up being right.



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WORLD TRADE NEWS

Andrew Fisher reports from Frankfurt on industry's prospects in the light of a weak dollar and the stock market crash

West German companies approach the pain threshold

"TO SAY how long this situation will last, you need a big crystal ball," said Mr Hans Halbach, the burly marketing director of Porsche, after the West German sports car maker had announced production cuts following the US stock market collapse.

For most German exporters, however, the impact of the turmoil on financial markets, including the latest slide in the dollar, has still to be felt. "You won't see the effect right away," notes Mr Thomas Willing, director of marketing at the German-American Chamber of Commerce in New York. "It will come in a few months. There will be more delayed investments."

Some companies are already feeling the pinch. Siemens, the electronics group, has cut its dividend, though the falling dollar

was not the only reason for weaker profits, and Hoechst chemicals exports have been hit by shifting currency values.

With some 60 per cent of its sales going to the US, Porsche is particularly exposed to fluctuations across the Atlantic. It has had to cope with a weaker dollar in the past two years, but Wall Street's Black Monday was just too much, and October sales collapsed.

"Some purchasers are asking for postponement of delivery," adds Mr Halbach. For affluent Porsche buyers, the price itself is less of a factor - the company has raised prices by over 20 per cent in the past year to cope with the falling dollar.

But says Mr Halbach: "Price increases have to be applied very carefully." Porsche has just

added a further 2.5 per cent to average prices. (A sleek low-slung 911 Carrera costs around \$43,000.) But with the dollar recently slipping below DM1.70, this is really beyond the threshold of pain.

German businessmen have been talking about the *Schmerzgrenze* (pain threshold) since the US currency dropped below DM2 at the end of last year. But their comments are becoming shriller. Although the US accounts for little more than 10 per cent of total West German exports - sales to the US exceeded \$26bn last year - some sectors of industry are far more dependent on this market.

These include motors, mechanical engineering, precision and optical engineering, and clocks. Overall, these sectors sell a much

German businessmen have been talking about the pain threshold since the dollar dropped below DM2. Now their comments are becoming shriller

higher proportion of their output abroad than the 30 per cent average for German industry.

The US is Germany's fifth most important market after France, the Netherlands, Italy and the UK. Around half of German exports stay within the EC.

Western and Eastern Europe account for three-quarters of foreign sales.

If other markets in the dollar area are included - Canada, South America, Australia, New Zealand, Opec oil producers, and some other Arab and Asian countries - the West German exposure is much greater. The motor industry exports some 25 per cent of its products to North America and 22 per cent to the dollar area. The figures for mechanical engineering are 12 per cent and 27 per cent.

If the dollar slides too far, US customers of German machinery will no longer be able to justify new investments, says Mr Frank Pätzold, president of Germany's mechanical engineering industry association. "For some, that point has now been reached. For

others, it is approaching ever more rapidly."

Within the engineering industry, it is makers of food, packaging, textile, and printing machinery who are most involved with the US. In many cases, there is no alternative American product but even so the present uncertainties are likely to cause many potential buyers to rein back their orders.

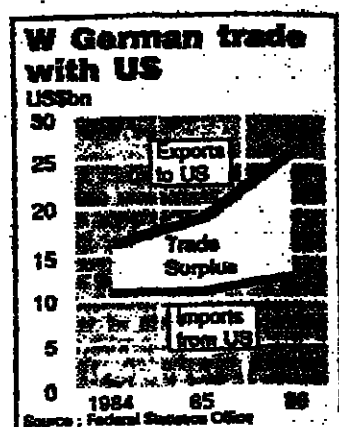
This is certainly Mr Pätzold's view. "For many, for customers and for ourselves, the approach in this situation will be to remain as liquid as possible." As Mr Willing in New York also points out, German exporters are likely to suffer directly and indirectly. Machinery sales to companies in Europe, who then export goods to the US, will also be hurt

by the stock market collapse and the dollar's decline.

Other manufacturers are worried about difficulties in the reverse direction. With a rising D-Mark and lower dollar, clothing imports into Germany have risen sharply, especially from Asia. In the first half of 1987, they were nearly 13 per cent higher at DM6.4bn (\$3.6bn), while exports eased by 2 per cent to DM3.4bn in the first seven months. Imports from China and Hong Kong were up considerably.

When the dollar surged in the early 1980s to a peak of DM3.47 in February 1985, German export earnings boomed in the US.

The D-Mark was then sharply undervalued against the dollar in



purchasing power parity terms, taking into account cost and price trends. Now, it is overvalued on this basis. "We have to make the best of what we have," says Mr Halbach resignedly. Resignation is clearly the mood. "We shall, for better or worse, have to come to terms with the low dollar rate," says Mr Pätzold.

Stock market crisis saps demand for European luxury goods

BY OUR INDUSTRIAL AND FOREIGN STAFF

LAST WEEKEND, two apparently unrelated announcements from different corners of Europe appeared to confirm the worst fears of the Continent's luxury goods producers.

First Bang & Olufsen, the Danish manufacturer of expensive audio equipment and television sets, announced redundancies to accommodate an expected fall in US sales. Then Porsche, which makes luxury sports cars from Stuttgart in West Germany, unveiled plans to cut production:

also in expectation of reduced US sales.

Both companies were responding to the stock market crisis which has sapped the spending power of those who have been indulging themselves with expensive sports cars in the bull market.

But behind the immediate obstacle of the market collapse lurked the more persistent problem of the decline of the US dollar against European currencies. The dollar's value has tumbled

steadily for the past few years, but its fall has accelerated recently.

So far most of Europe's luxury goods producers have been unscathed by the dollar's decline. The French champagne houses report buoyant sales to the US, as do the Scotch whisky distillers. The two main Swedish exporters of fine glass - Orrefors and Kosta Boda - have not yet discerned a downturn in demand; nor has Waterford, which makes fine crystal in the

Irish Republic.

The prices of European luxury goods have risen in response to exchange rate fluctuations. Yet US consumers have been prepared to pay more for their favourite French wines and Scottish knitwear. In any case major exporters buy dollars forward to counter the effect of oscillating currencies.

But many companies are concerned that the dollar is now so weak that European exports to the US have reached a water-

shed. If the dollar falls further most suspect that sales will suffer.

As Mr Brian Faulkner, a director of Dawson International which exports luxury Scottish knitwear to the US, put it: "There has been no noticeable effect so far. But if the dollar continues to weaken life will become very difficult indeed for us and for other European exporters."

Until now the principal victims of the dwindling dollar

have been exports of price sensitive commodity products from Europe to the US.

In Italy, for example, overall exports to the US fell by almost 15 per cent to L1,164bn in the first eight months of this year. Yet sales of luxury goods, such as Ferrari high performance cars, part of the Fiat empire, have fared well.

The fall in sales has been concentrated on cheaper products. Exports of Italian jewellery to the US fell by almost a quarter

to L575bn in the first half of the year. The footwear industry sustained a similar slump. But computers have been worst affected.

The value of exports to the US almost halved in the first six months of 1987 to L1,895bn.

An identical scenario has unfolded in West Germany. Porsche apart, luxury car manufacturers such as Daimler Benz and BMW have thus far been unaffected by the dollar's decline. Similarly, high fashion groups such as Hugo Boss and

Escada have emerged unscathed.

Manufacturers of expensive wooden toys have seen demand from the middle market weaken. The Sears retail group, for example, has stopped buying in response to higher prices. Yet sales to the more expensive stores are still strong.

By contrast West German food and wine producers have already suffered from their uncompetitive currency. Concern is growing that this trend will worsen

EC set to drop action on key Japan products

BY QUENTIN PEEL IN BRUSSELS

THE EUROPEAN Community is set to drop the threat of trade action against six key Japanese electrical consumer products, including compact disc players and digital audio tape recorders, in exchange for better market access for Spanish and Portuguese exports.

EC Foreign Ministers will be recommended next week to accept a deal negotiated by the European Commission with Japanese trade officials, rather than go ahead with measures certain to result in increased import tariffs.

France and to a lesser extent the UK are unhappy about the settlement terms in the dispute, which centres on the trade gains made by Japan in Spain and Portugal after those countries became members of the Community in 1986. However a majority of member-states want a settlement.

The EC negotiators had demanded comparable advantages for Spanish and Portuguese exporters of products such as citrus fruit, cut flowers and port wine, in the Japanese market. Only one month ago, the Foreign Ministers rejected the Japanese offer, but it has subsequently been improved, officials say.

The agreement reached provides for reduced Japanese customs duties on 30 industrial exports from Spain and Portugal, including items such as cork, silk, and lamb wool. There will be an improvement in inspection arrangements for cut flowers and citrus fruit.

The deal lifts the threat of action from six products: apart from compact disc players and DAT recorders, they were amplifiers, electronic organs, video recorder components and microwave ovens.

The EC had threatened not to rebid the tariffs on those products under the Gatt rules, which would automatically have resulted in an increase.

The deal marks the first olive branch offered by the EC after months of seeking to raise the pressure on Japan for greater action to reduce its trade surplus.

Two key hostile actions have been the decision to extend anti-dumping actions to include components shipped to European assembly plants, as well as finished products, and the successful action in the Gatt challenging the discriminatory Japanese taxation of imported wines and spirits.

World Bank in high-tech loan for Hungary
By Peter Montagnon, World Trade Editor

THE World Bank is planning to negotiate a \$50m technology loan for Hungary, its first loan designed specifically to aid the transfer of high-technology products to an East bloc country.

The loan, on which detailed work will start in the New Year, would form part of an overall \$350m package to promote Hungarian industrial reconstruction. Bank officials say it would help Hungary introduce new technological processes into its manufacturing industry, enabling it to produce higher quality exports which would be more marketable in the West.

But it is particularly sensitive because of US restrictions on exports of sensitive technology to Comecon.

Officials are confident they will be able to handle the extra sensitivity in the Hungarian case. The US Administration is understood to be broadly sympathetic to efforts to help Hungary which is acknowledged to have one of the most market-oriented systems of all Comecon countries.

Technology transferred under the loan should be compatible with the existing export controls.

Australia seeks ban on energy subsidies
By William Duffice in Geneva

AUSTRALIA HAS put forward a sweeping proposal for eliminating within 10 years all government measures inhibiting trade in minerals, energy, forest and fish products.

Tabled this week in the group negotiating liberalisation of trade in natural resources under Gatt's Uruguay Round, the Australian proposal aims particularly at banning government subsidies to domestic producers.

Mr Alan Oxley, the head of the Australian delegation to Gatt, said West Germany would spend this year the equivalent of \$419m in state aid on domestic coal production.

This worked out at around DM60,000 per coal miner a year, more than most West German wage earners received.

Last year, according to Mr Oxley, West Germany sold 6.9m tonnes of coking coal and briquettes to other European Community countries.

In Japan, the total subsidy to the coal industry in 1987 would be some \$2.47bn, Mr Oxley said.

Over the past 20 years the Japanese government has spent roughly \$150bn at today's exchange rate on coal subsidies.

Domestic coal still cost double the price of imported coal.

Software for Brazil may face 200% import tax

BY IVO DAWNAY IN RIO DE JANEIRO

SOFTWARE companies selling to Brazil could face import taxes of up to 200 per cent on their products if they resemble a national product. Those for which there is a clear Brazilian equivalent will not be granted import licences.

These are the two key elements of the new Software Bill, approved by the Brazilian senate yesterday. The law, which in some aspects lessens the trade restrictions proposed by the Chamber of Deputies, will be examined closely by lawyers acting for major US software companies.

The US and Brazil are on the brink of a trade war over Brazil's protectionist policies on information technology and software.

Earlier this month, Washington announced plans to impose punitive tariffs on Brazil after its

watchdog agency, the Special Information Secretariat (SEI), blocked licences to sell MS-Dos microcomputer software made by Microsoft.

Changes by the Senate should end the sale of foreign-designed software in the country by requiring eight separate criteria to be met before an outright import ban can be imposed under the grounds that a "national similar" exists.

Nevertheless, if a product seeking an import licence meets many of these parameters, taxes of up to 200 per cent *ad valorem* can be imposed. Much will depend on the interpretation of the rules by SEI.

The bill will now go back to the Chamber of Deputies next week for approval before signature by the president.



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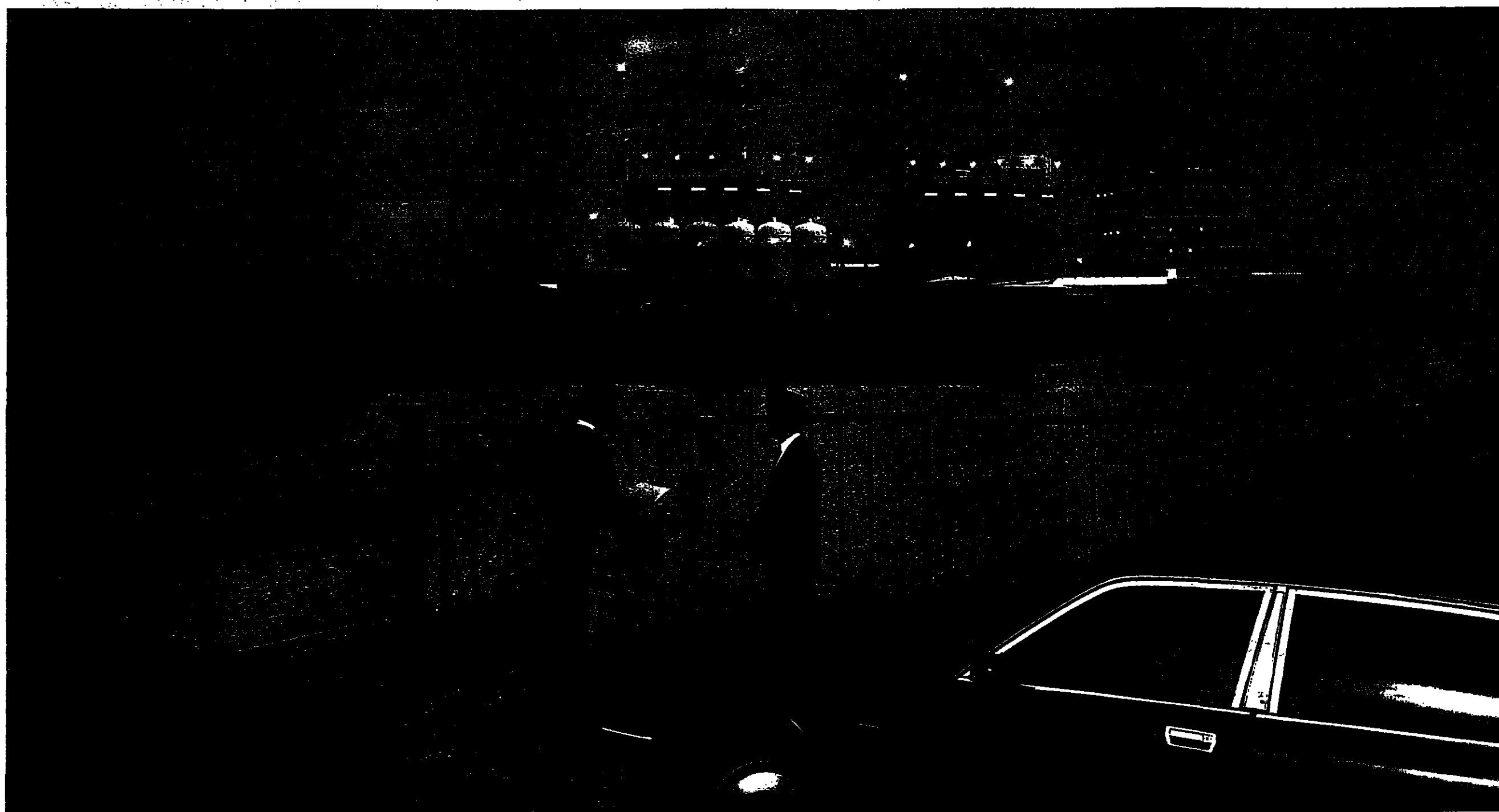
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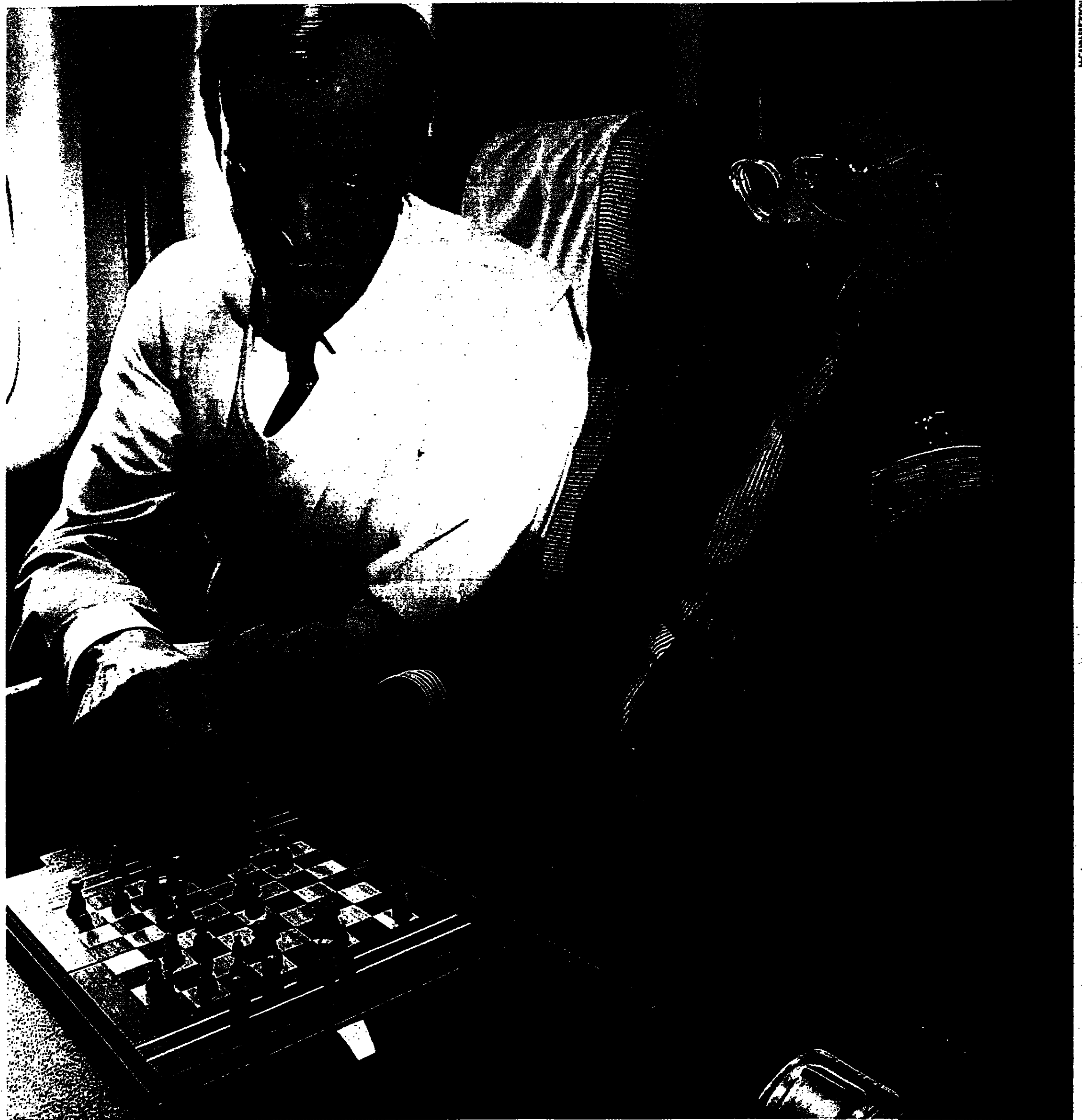
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UK NEWS

Argyll chairman to retire next year

By Christopher Parkes, Consumer Industries Editor

MR JAMES GULLIVER, founder and chairman of the Safeway and Presto supermarkets company, Argyll Group, is to retire.

Mr Gulliver, 55, will hand over the chairmanship at the annual meeting next September to Mr Alistair Grant, who will also continue as chief executive.

The City of London has been expecting his departure for about a year, since Guinness defeated Argyll in the takeover battle for Distillers. "It seemed to knock the stuffing out of him," one commentator said.

The Distillers matter left me enormously disappointed," Mr Gulliver said yesterday. "It made me re-examine where I might find my business fun in future."

The subsequent, successful bid for the Safeway supermarket chain, which established Argyll among the top five food retailers in the country, was largely engineered by his long-standing cohorts, Mr Grant and Mr David Webster, finance director.

Mr Gulliver's rise to prominence in retailing started in the 1960s, when he reversed the decline of Fine Fare, the Associated British Foods subsidiary.

He started building the company which was to become Argyll Group in the late 1970s from a run-down Manchester meat business. Turnover to the end of March this year was \$2.13bn from a 10 per cent share of the British groceries market.

Mr Gulliver, who has many business interests outside the group, including country hotels, restaurants and property, still holds 6m shares in Argyll. His family has a further 3m.

He intends to "remain close" to the group. On the threatened legal action in the wake of the Guinness/Distillers affair, he said: "I have a joint interest in pursuing Guinness in every sense...to ensure Argyll gets its just deserts."

Mr Grant said that being "robbed" in the battle for Distillers had greatly reduced Argyll's chances of developing into a main force in the international drinks business.

Although future acquisitions were not to be ruled out, he said there was about two years' work still to be done on integrating and expanding the Safeway business by transferring the name and style of these more prestigious stores to the larger Presto outlets.

Hill Samuel closes gilts dealer as buyer pulls out

BY DAVID LASCELLES, BANKING EDITOR

HILL SAMUEL, the merchant banking group recently acquired by the Trustee Savings Bank, is to close down its gilt-edged dealing business.

It is the third company to withdraw from the intensely competitive gilts market since it was restructured for Big Bang in October last year.

Sir Richard Lloyd, chairman of Hill Samuel, said last night that talks about selling the business had ended abruptly on Wednesday after the board of a potential buyer had turned the deal down.

He would not name the would-be buyer, but it is believed to have been a large, New York-based bank. The deal had reached an advanced stage, and had been recommended by the management. However, the bank's board refused to go ahead because of the uncertainties created in the investment business since last month's stock market crash.

Although several other institutions had indicated an interest in buying the business, Sir Richard said, it was not now possible to resume talks with them, and the decision to close it was taken at 4.30 yesterday afternoon.

The operation, known as Hill Samuel Wood Mackenzie (Sterling Debt), was set up with a capital of \$10m, though this had recently been reduced to \$7m. It employed 28 people, including six directors, some of whom will now be transferred to other jobs in the group.

It ranked among the smallest of the primary dealers in gilts, with a market share of about 1 per cent. Sir Richard said it had been operating profitably at the trading level, but had failed to cover its overhead costs, which were high.

The TSB had indicated when it bid for Hill Samuel in October that it would sell off or close down its gilt-edged and equity

market-making activities because they were not of interest.

Talks have also been going on to sell Hill Samuel's equity market-making arm, Wood Mackenzie. Although several buyers have expressed interest, Sir Richard said last night that no deal was imminent. These talks have also been hit by the upheavals in the markets.

In the 13 months since Big Bang, three institutions have now pulled out of the gilts market. The first was Lloyds Bank which withdrew in June, followed by the Royal Bank of Canada earlier this month.

Their departure leaves 94 institutions in the market. However, this number is expected to increase in the new year as the Bank of England approves new entrants, including Japanese securities houses.

Only four members of the market are believed to be operating at a profit.

Halpern gets 35% pay rise to £1.36m

BY NIKKI TAIT

SIR RALPH HALPERN, the flamboyant chairman and chief executive of the Burton Group, yesterday headed back towards the top of the executive pay league, with news of a 35 per cent pay rise to £1.36m in 1987.

The figure was released along with Burton's annual results. The increase in Sir Ralph's salary, which consists principally of performance-related incentive payments, easily outstrips both the rise in the company's earnings per share over the year and shareholders' dividend growth.

At the pre-tax level, Burton reported 23.5 per cent improvement to £183.4m. However, earnings per share - on a fully-diluted, actual tax basis - rose by 16.1 per cent to 20.2p. The total dividend has gone up by 25 per cent.

Yesterday, Burton explained that although the performance remuneration scheme is normally based on increases in earnings per share, the current year pay figures also benefit from an index-linked "deferred compensation scheme."

The scheme, introduced in 1983, retains part of the directors' bonuses, and then pays out after four years of continuous service or if earnings per share double. Because earnings per share have doubled over the past three years, an accelerated element on this score has been triggered, in addition to the four-year payout.

Sir Ralph is not the only Burton director to benefit - the 12-man board, of whom nine (including Sir Ralph) are executive - sees total remuneration increase from \$3.28m to \$4.68m, of which all but \$1m is performance-related.

The Burton chief may not, however, regain number one spot in the UK pay league. A report by Charterhouse in October, gave top billing to Mr Christopher Heath, the managing director of Baring Securities - part of merchant banking group, Baring Brothers - with a pay and benefits package topping \$2.5m.

The Burton chief's performance-related salary is quite separate from his extensive - and recently controversial - share options in Burton. The forthcoming annual report is likely to show that Sir Ralph has options over 2.775m shares.

Lex, page 24; Companies, page 30

Parkinson 'cool it' plea on electricity

BY MAURICE SAMUELSON

MR CECIL PARKINSON, the Energy Secretary, has told the leaders of Britain's electricity industry to stop publicly parading their differences over the way it should be privatised.

He also told them that the new financial targets for the next two years must be met by greater efficiency and that electricity prices must not go up by more than 8 to 9 per cent.

Mr Parkinson made his plea when he met Sir Philip Jones, chairman of the Electricity Council, on Tuesday, followed by a meeting yesterday with Lord Marshall, chairman of the Central Electricity Generating Board.

Two organisations had previously been involved in a public tug-of-war over who should run the National Grid.

Mr Parkinson's "cool it" message had a sobering effect at yesterday's monthly meeting of the Council as Sir Philip, Lord Marshall and their senior aides conferred with the chairman of the 12 area electricity boards in England and Wales.

In a special session on privatisation, the Council members agreed to respect each others' differences on such sensitive issues as who will control the National Grid and whether the Council will still have a raison

d'être after the industry is sold. "We tried to take a national viewpoint," an official said.

Earlier, the Council agreed that it would have to live within the targets set by the Government. It also decided that it would try to prevent the new targets from widening the gap between tariffs in different parts of the country. The sharpest increases in industrial tariffs had been expected in parts of the North West and Yorkshire.

But the Council was not ready to accept the 8 to 9 per cent rise in the price of wholesale power - the CEB's Bulk Supply Tariff - which would raise the CEB's proceeds from about \$8.1bn a year to nearly \$9bn.

Its doubts arose from a report on the structure of the BST commissioned by the Council from accountants Price Waterhouse. The report is understood to challenge the way in which the CEB's purchases of cheaper tranches of coal are used to justify large-scale discounts for industrial consumers.

The CEB, which disagrees with the Price Waterhouse arguments, was asked to carry out further work on the BST with a view to reaching a decision on next year's electricity price rises early in 1988.

Music strike looms over West End

By Jimmy Burns, Labour Staff

A STRIKE vote over pay by musicians employed in London theatres could disrupt several major West End productions during the Christmas period.

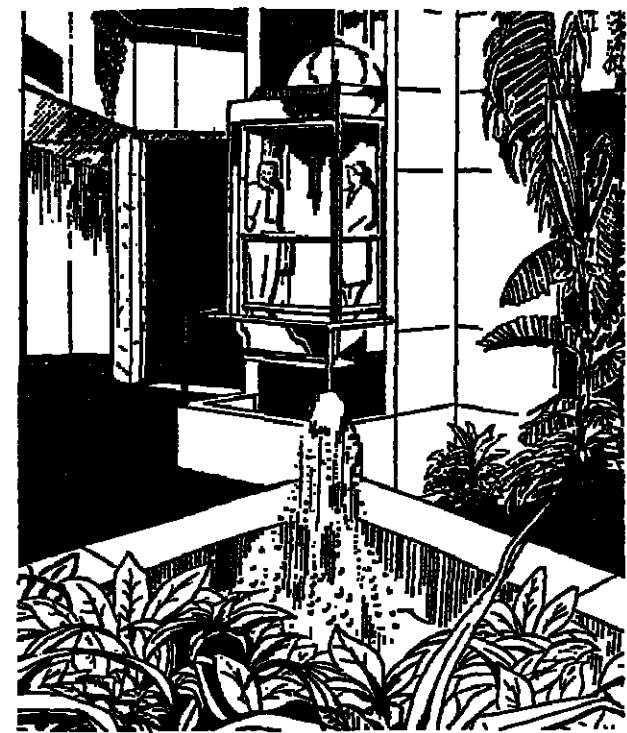
More than 250 musicians in more than a dozen musicals, including the Phantom of the Opera, Kiss me Kate, Follies and Cats, have voted by a majority of 2-1 for a strike unless management agrees to an improved pay offer.

The Society of West End Theatres, the employers' organisation, has offered to increase the minimum pay rate from \$240 a week to nearly \$300 over the next three years.

The Musicians Union wants the increase to be paid over a two-year period. It claims management can afford more immediate and generous payments because some shows are proving big box-office hits.

The society said yesterday that its initial offer was a fair one, however. The \$240 minimum currently paid to musicians was double an actor's basic pay.

The package provides for a cash increase for all musicians while allowing those working in the more successful shows to negotiate additional payments with individual companies.



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UK NEWS

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Figures reveal sharp fall in industrial investment

BY PHILIP STEPHENS, ECONOMICS CORRESPONDENT

INDUSTRIAL INVESTMENT appears to have fallen sharply in the three months to September, disappointing official hopes that the recent strong growth in output would quickly feed through into much higher capital spending.

The Department of Trade and Industry said yesterday that its provisional figures suggest that capital spending by manufacturing, construction, distribution and financial services companies fell by 5 per cent in the latest quarter compared with the previous three months.

Investment by manufacturing companies alone fell by 1.3 per cent from the high levels seen in the second quarter of the year.

In Whitehall, officials pointed out that the investment figures were frequently erratic between quarters. In the manufacturing industry in particular, the fall in the latest period was probably a reflection of the unusually large

rise between April and June.

The officials added that separate figures published yesterday which showed a sharp increase in stocks held by manufacturers, wholesalers and retailers provided further evidence of the recent strength of the economy.

Much of the stockbuilding during the three months to September appears to have reflected increased work in progress at manufacturing plants, suggesting that orders remain buoyant.

Over the first nine months of this year however, capital spending by the manufacturing industry grew by only 2.7 per cent, after falling by 5 per cent in 1986.

The latest figures suggest that the manufacturing industry may not yet be confident that the rapid pace of growth it has seen this year will be sustained.

The latest stock market crash could also damage the outlook for investment next year, although soundings taken by the

Confederation of British Industry suggest that, as yet, companies are not scaling back their capital spending plans.

Mr Bryan Gould, Labour's industry spokesman, said that the figures showed that the market "cutout" was not going into building Britain's industrial strength. Capital spending was still lower than when Labour left office in 1979.

In spite of the sharp fall in the latest quarter, investment across all industries during the first nine months of the year was 0.5 per cent higher than a year earlier.

Measured in 1980 prices, investment by manufacturing companies stood at £1,897m in the three months to September compared with £1,922m in the previous three months. Across all spending amounted to £4,926m in the third quarter, down sharply from £5,130m in the three months to June.

Foreign exchange intervention boosts October money supply

BY SIMON HOLBERTON

RECORD INTERVENTION in foreign exchange markets led to a rapid expansion in the money supply last month, but financial markets were encouraged by lower growth than expected in bank lending.

The Bank of England said yesterday that bank lending grew on a seasonally adjusted basis by £2.9bn in October compared with £4.3bn in September and an average monthly growth over the previous six months of £3.4bn.

Market analysts said the slower growth in bank lending was welcome and noted that the Banking Information Service, representing the clearing banks, had said loans to the personal

sector had grown by the smallest amount since February.

It is too early, however, to identify a new trend from one month's figures. Lending is still growing strongly, the UK clearing banks' provision of housing finance in October was similar to that of previous months, and BIS analysts said the fall in consumer credit advances was normal in the period before Christmas.

The Bank said that sterling M3, the broad monetary aggregate, grew provisionally by 3.4 per cent, seasonally adjusted, in October and by 22.2 per cent over the year.

This fast expansion was attributable to three main factors: the large increase in official reserves

in October; the Government's decision not to "sterilise" the effects of this increase in domestic money supply through gilt-edged sales; and the stock market's recovery from the previous factor causing the Bank of England to withdraw from selling large amounts of gilts.

Foreign exchange intervention boosted M3 by £2.5bn after sales of government securities to foreigners of about £750m.

The narrow monetary aggregate, M0 grew by 0.6 per cent in October on a provisional seasonally-adjusted basis, and by 5.5 per cent over the year. The Government's target range for M0 is for growth of between 2 per cent and 6 per cent.

Nissan wins car tax court battle

By Raymond Hughes, Law Courts Correspondent

NISSAN HAS won a court battle with the Customs and Excise over whether car tax is payable on a pickup truck manufactured by the company.

The Court of Appeal yesterday upheld a High Court judge's decision to quash a £10,700 tax claim in respect of 356 Nissan 1 Ton King Cab Pickups, marketed in the UK by Nissan (UK).

The case turned on whether the space behind the driver's seat in the Nissan pickup's cab was "accommodation" within the meaning of the 1983 Car Tax Act.

The act states that a vehicle is chargeable if there is "roofed accommodation which is fitted with side windows or constructed or adapted for the fitting of side windows" behind the driver's seat.

It was because there were windows on either side of the space, in addition to the door windows, that led the Customs and Excise to claim tax. But Lord Justice Lloyd said that the space in the Nissan pickup was intended to provide secure storage for equipment. It was agreed that it was not reasonably capable of accommodating people.

Overpaid VAT must be refunded, court rules

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

A TAXPAYER'S right to get back VAT overpaid as a result of his having made an innocent error in his tax return does not depend on the "grace and favour" of the Customs and Excise Commissioners, a High Court judge ruled yesterday.

Mr Justice Simon Brown held that the taxpayer was not only entitled by law to a tax set-off but could also sue the commissioners in court for the balance of his claim.

The judge gave the commissioners leave to appeal against his decision in favour of Betterware Products, which had challenged a VAT assessment.

He said the case, which raised an important point about taxpayers' rights, turned on the language of the VAT return form and in particular the boxes dealing with under- and over-declarations of tax made on previous returns.

The company contended that a taxpayer who stated and could prove in a later return that he had made over-declarations in earlier returns was entitled as a matter of law to take credit for such over-payments against the tax liability that would otherwise exist on the current return.

The commissioners argued that the taxpayer was not entitled to

such credit, but rather must hope to receive it by their grace and favour. Failing that, he would have to issue a writ for money received, "with the all too real possibility that his claim will be met by a defence that the money is irrecoverable in law as money paid under a mistake of law," the judge said.

At the heart of the commissioners' case, he said, lay the proposition that it was entirely a matter for their discretion whether, once notified of errors, they relieved the taxpayer of any part of his liability.

If they chose, the commissioners contended, they might leave it to the taxpayer to sue them in the courts, reserving their right to raise defences which, said the judge, were clearly beyond the contemplation of parliament when enacting the 1963 Value Added Tax Act.

The judge added that it was perfectly plain that the return form required previous errors to be declared so as to affect the amount of tax payable.

The commissioners' argument, he said, involved a taxpayer nevertheless exposing himself, at least until a change in the law in 1985 - to criminal liability, although he was faithfully doing what the return required of him.

Christopher Parkes on the career of a versatile supermarket chief

Checking out for the last time

DURING HIS long career in food retailing, Mr James Gulliver has already taken two enforced "holidays", but he was never far from the checkout.

Leaving a transformed Fine Fare in 1972 after seven years, he undertook to keep away from retailing for 18 months. He moved into manufacturing.

In 1978, having sold Oriel Foods to RSC, he was on vacation again, restricted by a similar covenant in his contract. Next time, the 12-month enforced break, which starts on his retirement next year, is likely to be permanent.

With only a few independent regional supermarket chains remaining, and the trade dominated by Argill, Sainsbury, Tesco, Dees and Asda, there are too few building blocks left to construct another major group.

The denouement of the Argill story - which has led to the end of Mr Gulliver's career as a grocer - began just over a year ago. Argill was already a substantial force in the supermarket business, although unbalanced by its concentration on the middle and lower ends of the market in mostly northern locations.

But Mr Gulliver had ambitions for growth, diversification and a break into international markets. Although Burberrys whisky and Montezuma tequila are not the best-known brands in the world, their presence in the Argill portfolio and the chairman's Scottish origins might have offered a clue.

Although the energetic Mr Gulliver was much admired in the City, the strength of the establishment's patronage was greatly tested by his bid for Distillers in late 1985.



James Gulliver: dismayed over Guinness intervention

He could shrug off jokes about being a purveyor of hot potatoes, but his credibility in the City had only recently been established and his experience in international marketing, the mainstay of Distillers business, was negligible.

Guinness's successful intervention in the bid left Mr Gulliver thwarted, dismayed and with little chance of finding a comparable vehicle with the power to carry him decisively into global liquor markets.

There was some compensation in the subsequent capture of Sainsbury, which finally fixed Argill in the premier supermarket league. But even as that takeover was being planned, Mr Gulliver was handing over his chief executive's role to food division chief Mr Alistair Grant.

Then came embarrassment and a further blow to the chairman's morale with the publication of his letter to Guinness, apparently proposing a friendly merger with the new owner of

Distillers.

Mr Grant still blames "hasty drafting" for the upset, and shrugs it off as "a nine days wonder". But the City felt Mr Gulliver had gone out on a limb, and the solidarity of the triumvirate which had steered the group to the top was brought into question.

Although the chairman was believed still to dream of buying or building a drinks business to take the group beyond the British Isles, his liquor interests were promptly sold.

The group is now too well founded and firmly entrenched in its chosen sector to be anything more than mildly stirred by Mr Gulliver's departure.

There is still plenty to be done. Consolidating and growing the Sainsbury chain and transferring its prestigious logo and style to Presto stores could take another couple of years, according to Mr Grant. Further acquisitions cannot be ruled out.

Sainsbury and Dees Corporation are already demonstrating that there are international food retailing opportunities through their moves into the US, Spain, and elsewhere. But Mr Gulliver seems not to have the heart for it.

"My ambitions were to develop a major force in UK grocery retailing and also to direct a major international consumer products business," he said yesterday in a prepared statement.

"My second aim... was thwarted when Distillers was acquired by Guinness."

And with that the grocer's son from Campbelltown, Argyllshire signalled a return closer to his roots. But not for a holiday.

Young says Rover may be given further aid

By John Griffiths

THE GOVERNMENT does not rule out provision of further financial aid, or writing off all or part of its £2.9bn equity in Rover Group, if this is seen as being necessary for the vehicle group's privatisation, Lord Young, Industry Secretary, said yesterday. "I literally have an open mind on it," he said.

He was commenting on a Rover's announcement on Wednesday that it would make an operating profit before tax and interest for the first time since 1983.

The possible impact of the announcement on privatisation efforts.

Last year the Government injected £600m into Rover as part of the restructuring which allowed Leyland Vehicles to be put into a joint company with DAF.

Mr Graham Day, Rover chairman, has said he believes Rover Group can be privatised in this Parliament's life. The group mainly comprises Austin Rover cars and Land Rover vehicles, and minority holdings in hired-out companies.

Mr Day has promised to present his views on privatisation options by the middle of next year and Lord Young refused to be drawn on possible favoured options.

Lord Young said: "I will wait for Mr Day to tell me even whether privatisation is feasible. I have no thoughts of my own on the subject at the moment."

City 'out of touch' with car makers

By John Griffiths

THE CITY is "out of touch" with the motor industry, according to a spokesman of its recent recovery or of its needs, Sir Geoffrey Massey, president of the Society of Motor Manufacturers and Traders, said yesterday.

The former Lucas Industries chairman, speaking at a SMMT-organised conference, proposed figures for the industry's needs. He said that only 5 per cent of institutional investors claimed to know vehicle manufacturers very well, and only 31 per cent "fairly well".

In spite of forecasts that UK car output will reach 1.5m a year before the end of the decade, compared with less than 1m a year in 1985, Sir Geoffrey said research conducted for the SMMT showed that even fewer institutions - about one in 14 - "had any sort of favourable attitudes towards the industry."

Sir Geoffrey's complaints included high interest rates, the retention of the 10 per cent special car tax and the requirement to pay VAT on business cars.

Lord Young, Trade and Industry Minister, also speaking at the conference, praised the industry's performance but said the complaints were a matter for Mr Nigel Lawson, the Chancellor.

Travel reservation organisation picks Swindon for base

Financial Times Reporter

THE TRAVEL RESERVATION organisation Galileo Distribution Systems is to establish its world headquarters in Swindon, Wiltshire, and is expected to have more than 300 staff by mid-1989.

The organisation assembles Aer Lingus, Alitalia, British Airways, British Caledonian, KLM, Swissair, Tap Air Portugal, and Covia, the United Airlines subsidiary. They want to develop a unified approach to reservation and information systems for the travel industry in Europe.

Galileo has leased a 70,000 sq ft building at Windmill Hill, Swindon, a business park being developed by St Martin's Property, a subsidiary of the Kuwaiti Investment Office. In the same park it has pre-let another 160,000 sq ft building for a computer and energy centre, and taken an option on a further 80,000 sq ft of space.

Drivers Jones, the surveyor that found the site, said all this represented one of the largest single leasing deals in the M4 corridor, which has become a focus for high-technology com-

panies.

Mr Leo Van Wijk, chairman of Galileo's steering committee, said: "A single location gives us a unified organisation and enables us to use our resources in the most effective manner. This decision to have one common location also shows the cohesion between our partners."

Drivers Jones investigated 100 locations in Europe, shortlisted eight and inspected four before Galileo chose Swindon.

Requirements included land and building availability; telecommunications; transport; the ability to draw from skilled local resources; and environmental and social considerations such as housing, cultural amenities and schooling.

More than 150 people are working on the development of Galileo's system at a temporary site in Amsterdam. The total will be more than 200 by the year's end. The move will be made over three months starting next January. Galileo is expected to have more than 300 employees by mid-1989 when the core system is launched.

British Coal urged to be flexible on private mines

BY MAURICE SAMUELSON

THE GOVERNMENT wants British Coal to adopt a more flexible attitude towards the small private mining industry and to encourage a more commercial attitude as the corporation strives to meet its 1988-89 target for balancing its accounts. It is suggested in Whitehall the corporation should switch to judging its performance in terms of profitability rather than against targets for cutting costs.

The Government's attitude is likely to be spelled out in a debate today in the Commons by Mr Michael Spicer, Energy Minister.

The Government is expected to reassert that it has no plans to privatise the coal industry and is also not contemplating legislation needed to raise the mining levels and output of private deep-mine and open-cast operators.

The former are restricted to having 30 men below ground at one time. Although they would like to be able to increase this, they still want a limit to protect them from the big international mining houses, which would then be able to move in.

government sympathy for British Coal.

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Britain self-sufficient in oil 'far into the 1990s'

BY MAURICE SAMUELSON

THE GOVERNMENT yesterday rejected a claim by independent oil producers that Britain would again become a net importer of oil in four years and insisted it could remain self-sufficient in oil "well into the 1990s."

Mr Peter Morrison, minister responsible for the oil industry, based his confidence on the way the British oil industry had recovered from the effects of last year's oil price collapse.

Addressing a dinner of British independent exploration companies, he said offshore drilling was returning to levels seen before the price fall and that exploration and appraisal activity "bodes well for the next generation of oil and gas discoveries."

The discovery rate was being maintained and some recent announcements were interesting.

not only because of their size but also because they confirmed that hydrocarbons were present in geological formations which had previously attracted little attention.

He was already considering the timing and content of an eleventh round of offshore licensing and hoped to maintain the normal two-year cycle of offshore rounds.

The return of confidence, he said, was indicated in the way many operators had reassessed projects which had recently appeared uneconomic.

So far this year the Government had approved 10 new development projects, onshore and offshore. A further 11 offshore and three onshore projects were under consideration, some at an advanced stage. He expected to see some further approvals this year and more early in 1988.

Midland joins insurance broker in Bermuda move

BY ERIC SHORT

MIDLAND BANK has linked with insurance broker C. E. Heath to form a jointly-owned Bermuda-based company providing a range of financial insurance products for international companies.

Midland will own 50 per cent of the company and will have overall control of marketing, sales and investment management. C. E. Heath will provide the technical support and specialist administration services, including underwriting.

Financial insurance is a new development and little is provided by the London market.

Mr David Potter, director of Midland's global corporate banking, said the development reflected Midland's increasing involvement as banker to the insurance industry and its help in fulfilling the group's ambition to differentiate itself within the corporate banking sector.

Bermuda had been chosen for the venture, first because of the favourable tax situation and secondly because C. E. Heath had the necessary expertise in place with its Bermuda-based subsidiary, Pinnacle.

Jobless plans criticised

BY CHARLES LEADBEATER

THE Manpower Services Commission yesterday criticised the short timescale set by the Government for the commission to draft plans for a unified training scheme for the adult unemployed.

The 10-strong commission is likely to warn Mr Norman Fowler, Employment Secretary, that if the scheme is set up too quickly it may run into the problems which have dogged the new Job Training Scheme since its launch this year.

The new JTS has a budget for 110,000 places but only 25,000

have been taken up. The Government said the scheme in spite of the commissioners' warnings that it would only succeed if expansion were slow.

The commission welcomed Mr Fowler's announcement on Tuesday of his plan to develop a unified scheme. However, trade union commissioners said they were concerned not enough resources had been made available.

● High-quality training.

● A decent additional payment above benefit entitlements to attract people on to the scheme.

Royal Docks £750m plan passed

THE ENVIRONMENT Department yesterday removed the last barrier to the grant of planning permission for a £750m redevelopment scheme in the Royal Docks, east of the City of Lon-

don.

Mr William Waldegrave, Housing and Planning Minister, announced that he would not intervene in the planning application

Industry 'may be penalised' by financial system

By Simon Holberton

INDUSTRY HAS not been served well by the financial system in the UK and US, especially companies with Japan and to a lesser extent West Germany, a study released yesterday suggests.

A series of papers on corporate finance and investment, published by the Oxford Review of Economic Policy, indicates that the financial system can have an effect on industrial investment.

This view challenges the economic theory that, all things being equal, the financial system has no effect on real economic performance and that financial systems do not exert any independent influence on corporate investment.

Professor Colin Mayer of the City University Business School argues that scepticism about this theory is warranted because in some countries, notably Japan and West Germany, banks accept a high degree of responsibility for corporate performance.

In the UK, industry generates nearly all of its investment needs from retained earnings and very little from equity or debt issues, whereas in Japan and to a lesser extent West Germany the banking system provides far more finance and pursues a more active relationship with its industrial clients.

A study of the Japanese system by Ms Jenny Corbett, of St Anthony's College, Oxford, shows that Japanese banks provide more of industry's investment needs, but that they are also interventionist in their clients' businesses, especially in periods of difficulty.

Although the data is imprecise, Japanese banks provide about 40 per cent of industry's net financing needs and they lend money for longer periods of time, she says. The banks will accept lower rates of interest on loans to troubled companies, although in good times Japanese companies will pay higher interest charges.

"The relationship which goes by the name debt in Japan appears to have the features of an equity relationship," she concludes.

In general, cultural factors appear to be as important as the impersonal "laws" of economics. Active shareholders seem to give short-term considerations far more importance in the Anglo-Saxon world than they do in Japan.

The Japanese bank/Japanese client-company relationship seems to be influenced by concepts of "saving face" - for a company this means not changing from one position to another means not withdrawing support from a company too hastily. A finely developed sense of obligation seems to have the result of ensuring mutual profitability in the long run.

Corporate Finance and Investment, Oxford Review of Economic Policy, vol. 3, no. 4, Winter 1987. Single copy £16 (Institutions), £8 (Individuals); yearly subscription £50 (Institutions), £25 (Individuals).

Venture fund planned

By Charles Batchelor

ROBSON RHODES, a medium-sized accountancy firm, plans to launch a £10m venture capital fund to provide early finance for small businesses.

This is believed to be the first time an accountancy firm has moved into such an area, although many have special small-companies divisions providing professional advice.

The fund, provisionally named the Robson Rhodes Stage 1 Equity Fund, would provide companies with amounts of up to £300,000 to finance their early development. It may also provide start-up finance to a limited number of companies.

Mr Peter Croft, senior manager of the firm's newly-established venture capital division, said the aim was to fill the gap for small amounts of capital which are no longer provided by the larger venture capital funds.

Initial approaches have been made to institutions to see if they would be willing to back the fund but formal fundraising will not get under way until early next year. It would probably take three years for the fund to be fully invested, Mr Croft said.

Robson Rhodes plans to overcome the potential conflict of interests which might arise by asking prospective clients if they want its fund-raising or its professional services.

Anyone seeking funds would be directed to another firm for professional advice and a client seeking advice would be excluded from raising finance from the fund. No audit work would be carried out for small firms raising money through the fund.

Steady approach for Northern Rock

NORTHERN ROCK Building Society this week announced that its asset base had passed £2bn. This may seem small but compared with Halifax's £28m and Abbey National's £20m, but as a financial institution Northern Rock is now bigger than the Co-op Bank (assets £1.5bn) and comparable to Yorkshire Bank (£2.1bn).

In a decade when other regionally-based building societies have been struggling against the giants and forced into mergers, Newcastle-based Northern Rock, which does 45 per cent of its lending in the north-east and 35 per cent in the south of England, has made determined efforts to keep its independence.

It has done so through a pursuit of growth and profitability, which have been thought of as irreconcilable goals in the highly competitive building society and savings industries. Last year Northern Rock topped the national league in net trading surplus per £100 of mean assets, despite achieving middle-order growth of more than 15 per cent.

It has also been successful in negotiating with its defaulters in northern villages during the year-long miners' strike instead of foreclosing.

The attracted criticism from some Conservatives who saw it as neglect of a source of pressure to end the strike. But Northern Rock's argument was practical - there was no point in repossessing houses if there was no one else to sell them to.

Mr Kevin Southwood, general manager, says this stance added to goodwill in its Labour-dominated heartland where, because owner occupation averages only 55 per cent, there is a substantial long-term market for growth. He thinks people will have long memories about which building societies were the most understanding.

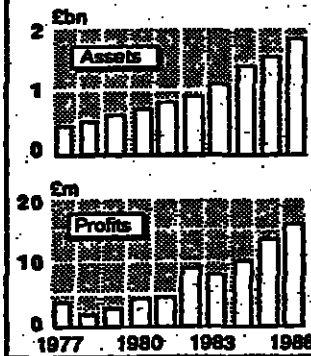
Northern Rock has built a cadre of about 30 senior managers, all in their 30s, led since 1981 by Mr Chris Sharp, the 45-year-old managing director. Chairman is Lord Ridley, brother of Mr Nicholas Ridley, the Environment Secretary.

The measure of Northern Rock's performance is the 252 per cent growth of its assets between 1979 and now. Reserves grew by more than 600 per cent, so that the reserves ratio of 5 per cent is well up on the 3.5 per cent of eight years ago.

In terms of financial performance this has helped Northern Rock move from ground 14th in the building societies' league table a decade ago to the top, or near it, in most categories now.

Ian Hamilton
Fazey on the
growth of a
Newcastle-based
building society

Northern Rock



Larger societies might wish to acquire it to fill their own gaps in the north, but the society seems determined to reject them.

"The downward intention of this society is to remain proud, independent and based in the north-east," Mr Southwood says.

When he compares its marketing style to that of big competitors, he says it is that of a manoeuvrable small gunship able to sail around super-tankers.

Mr Southwood says: "If we had gone on as in the 1970s - as a small regional society - no one thought could survive - we would not be here now. We have concentrated on marketing. The customer sees nothing on our asset base, only the service we offer."

The customer base is about 700,000 savers and 100,000 mortgagees, with 60 per cent of total savings in lump sums over £10,000 and 35 per cent in lumps of £20,000-plus, which says something about the inconspicuous affluence of many middle-aged, middle class Northerners.

Mr Southwood says: "Our general aim was one-stop shopping for the customer, and this was the first society with a combined buildings and contents insurance package, and the first to offer contents-only insurance, which in turn attracted more investors."

It is this emphasis on innovative customer-orientation in the High Street that has encouraged the management to set its next landmark targets - £3bn of assets within three years, and £165m of reserves.

Star of Japan to set up in Wales

By Anthony Moreton, Welsh Correspondent

STAR MICRONICS became the third Japanese company in a week to choose Wales as a production base when it said in Tokyo yesterday that it would open a £5m plant at Tredegar, Gwent, next spring.

The announcement was made in the presence of Mr Peter Walker, Welsh Secretary, who is leading a week-long investment mission to Japan.

It said Star, of Shizuoka, about 100 miles south-west of Tokyo, would make dot-matrix electronic printers for the European market.

The company expects to employ 186 staff when the plant is fully commissioned in about two years' time.

Star is the 17th Japanese company to set up in Wales, making the principality, according to Mr Walker, "Japan's favourite location for its European investment."

Last weekend Tada announced it would set up in Wrexham; on Tuesday, Onuma and Sumitomo unveiled a joint venture outside Cardiff.

The Welsh plant will be Star's first production centre outside the Far East.

LLOYD'S REGULATION DRAFT PROPOSAL BY ERIC SHORT

Second phase of reform is started

THE SECOND big reform in the operations of the Lloyd's insurance market started yesterday when the Council of Lloyd's published its draft proposals for the regulation of Lloyd's brokers.

The council is already well into the reform of the underwriting agency operations at Lloyd's - the other side of the insurance business, where many of the problems affecting Lloyd's in recent years have occurred.

All business coming into Lloyd's is through brokers, who as such are in a special situation. At present there are 265 Lloyd's brokers, of which about 15 per cent are owned by overseas proprietors, mostly US.

The Council of Lloyd's already imposes a considerable degree of regulation on those becoming and remaining a Lloyd's broker. There are checks on persons being fit and proper and the business conforming to certain financial requirements.

The new regulations, made in pursuance of conforming with the requirements of the 1982 Lloyd's Act, have three main essentials:

1 To impose more stringent financial requirements, a minimum capital requirement raised from £50,000 to £250,000 and the introduction of new margins for solvency and assets.

2 In this respect Lloyd's has followed the pattern of capital adequacy laid down in the rules of the Securities and Investments Board.

3 To highlight the importance of registration. All practising insur-

ance brokers have to register under the 1977 Insurance Brokers' Registration Act. Lloyd's brokers are exempt from meeting most of the requirements of this Act providing Lloyd's itself imposes at least the equivalent requirements. In many respects Lloyd's has more stringent conditions.

4 To introduce more comprehensive rules concerning the fit and proper requirements of persons who are or want to become Lloyd's brokers.

Lloyd's regards the fit and proper requirements as a central theme of regulation and has done for several years.

It accepts the 1977 IBRA requirements for expertise of individuals as brokers, namely an experience qualification practising as a broker or a mixture of examinations and experience.

Lloyd's has under review plans to develop the theme of examinations in both insurance and Lloyd's practices and operations for all persons operating in Lloyd's.

However, Lloyd's backs these individual requirements by visiting the offices of the broker, reviewing the activities within the office and checking out experience in all aspects of business to conform with Lloyd's insurance standards.

The emphasis is very much on the firm having adequate numbers of top personnel; a minimum of three persons is envisaged, with the emphasis on

experience within the Lloyd's market.

On the subject of financial standards, the requirements first set out formalising basic accounting and auditing requirements, with auditors having to be approved by Lloyd's.

Then the regulations would impose margins for solvency and assets. Whereas, at present, current assets must exceed current liabilities and the solvency must be positive, now there are explicit margins laid down based on size of firm and level of brokerage.

Brokers will be required to disclose a considerable amount of information to clients, including, if asked, the amount of commission received.

Brokers must also disclose to clients any intention to place insurance with a connected insurance company.

In addition, brokers must lodge with Lloyd's details of connections with other insurance interests.

However, there is no intention of restricting in any way the ownership of a Lloyd's broker by overseas interests.

Finally, the document completes the regulation of Lloyd's brokers by drawing up a Code of Practice which would govern the way in which brokers deal with clients and handle their business.

In addition to disclosure of remuneration, the code covers documentation and accounting, the use of binding authorities

Biotech companies 'risk being exploited'

By Peter Marsh

MANY BIOTECHNOLOGY companies run the risk of being exploited by large overseas concerns with which they conclude research agreements, a lawyer specialising in biotechnology issues said yesterday.

Mr Julian Thurston, a partner in McKenna and Company, a firm of London solicitors, said that research-based enterprises should retain the commercial rights to their inventions when arranging deals with larger groups.

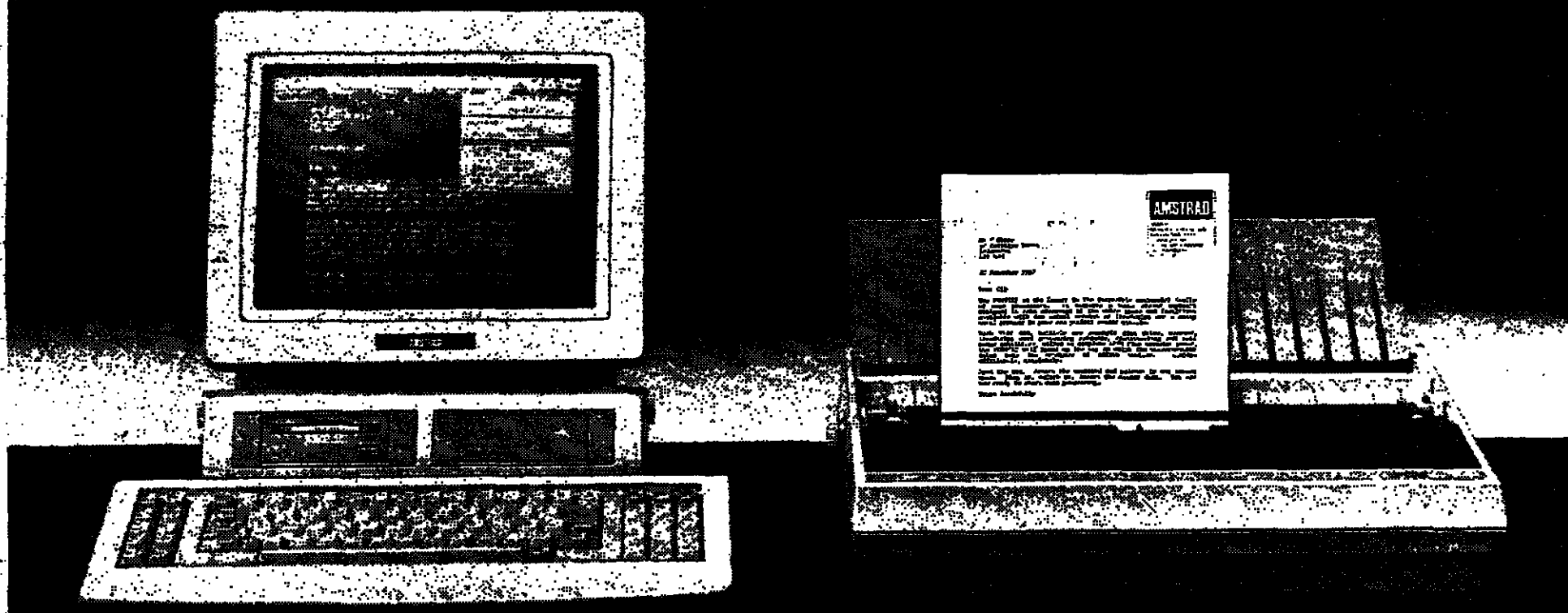
"The smaller companies often fail to get a proper agreement and instead do a deal quickly because they are desperate for cash," he said at a conference in London on legal issues concerned with biotechnology.

Mr Thurston said many companies which sponsored research at a smaller concern, impressed on the latter the need to take on the commercial rights to any inventions that resulted.

The company performing the research should, however, stand its ground, said Mr Thurston, and ensure that it had legal ownership to the "enabling technology" that was behind the work, offering if necessary to license this to the bigger concern at a later stage. Not adopting this approach could mean the small group losing out commercially.

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UK NEWS - THE KING'S CROSS DISASTER

LRT staff cuts likely to figure in safety criticisms

BY KEVIN BROWN, TRANSPORT CORRESPONDENT

CRITICISM OF London Underground's safety record was muted yesterday out of respect for the dead and a sense of shock at the enormity of the tragedy.

But critics are clearly shaping up for an attack on the authority and the Government over cuts in staffing levels as soon as the initial horror has passed.

The argument will centre on claims that London Regional Transport, which runs the underground, is more concerned with cutting staff costs than with quality - and safety - of service.

There will also be allegations that the system is to be broken down because investment in equipment has not kept pace with a boom in passenger numbers.

The critics say the underground is a victim both of its own success and of government unwillingness to countenance investment in public transport infrastructure.

The number of staff running the underground has fallen by more than 3,000 over the last five years, and by nearly 1,000 in the last 12 months.

Over the same period, passenger journeys were up from 489m to 769m, and passenger miles travelled - the best indicator of traffic using the system - from 2,570m to 3,862m.

The rise in the number of passengers reflects an increase in commuters caused by the Big Bang and the underground's success in marketing its Travelcard season tickets.

Revenue from passengers has been rising rapidly - from £350.6m in 1985/86 to £369.8m last year - and is expected to show a further rise this year.

At the same time, the cost of running the railway has been falling as management has pursued cuts in unit costs. Operating expenditure is down from a peak of £396m in 1984/85 to £319.6m last year.

The aim is to reduce the underground's operating loss, and therefore the revenue sup-

port required from the Government and London ratepayers.

Revenue subsidies have fallen by £84m a year since the authority was removed from the control of the Greater London Council in 1984 and taken under the Government's wing. Most of the benefit has gone to London ratepayers, who provide two-thirds of the subsidy through a special levy.

The five underground lines at King's Cross handle around 250,000 passengers a day, and the station was recently identified by LRT as a "pinch point" where passenger congestion demands urgent attention.

But London Underground was quick to defend its safety record yesterday, and to deny that the pursuit of lower costs had any connection with the accident.

Dr Tony Ridley, chairman, who is a former chief executive of the Hong Kong and Tyne and Wear metro systems, said safety standards on the underground were as high as anywhere in the world.

"I don't believe that staffing levels had anything to do with the fire, but we will look at procedures and staffing numbers; we will ask all the questions that are necessary," he said.

"Until we know how the staff acted, precisely, we will be totally unable to say whether additional numbers could have been of any assistance. I personally doubt it," he added.

Dr Ridley also said station staff received adequate and frequent training in how to react to serious incidents underground.

Most of the criticism of the underground came from trade union representatives, who have campaigned hard against job losses.

Mr Alan Norman, the LRT divisional officer of the National Union of Railwaymen, said there had been major cuts in staffing at King's Cross and claimed disaster training was minimal.

"The staff did everything they possibly could. But as regards training, the representatives (at

King's Cross) tell me they are far from happy," he said.

"One representative told me this morning that in dealing with fires there is only a very small amount of training - a matter of only one hour's training, and that is dealing with very small fires using an extinguisher - nothing like the terrible disaster that happened last night."

Mr Norman said London Underground intended to reduce the station workforce by a further 1,200 people. "This causes all sorts of worries. Some of this is covered by automation, but ticket machines do not help passengers," he said.

Mr Ken Cameron, general secretary of the Fire Brigades Union, said cuts in Fire Brigades manpower meant there were not enough staff to make proper checks of the underground.

This was denied by the Home Office, which said: "Staffing levels proposed by the London Fire Brigade were agreed by the Home Secretary, who was satisfied that there is an adequate standard of fire cover."

London Underground was accused by the author of a safety report of failing to take sufficient action following warnings that the system was a potential fire trap.

The report was written for the London Passenger Transport Review Group by Mr Jonathan Roberts after a fire at Oxford Circus in 1984, when passengers were kept in station trains for two hours, although no-one was killed.

Mr Roberts recommended the installation of smoke detectors, sprinklers in storage areas, alarm bells, illuminated emergency exits and fire doors, as well as evacuation procedures and better training for staff.

Asked whether the tragedy could have been prevented if his report had been acted on, he said: "I think casualties might have been less, but the incident itself might indeed still have arisen."

How the emergency services coped

By Richard Evans

LONDON'S emergency services were alerted at 7.30pm on Wednesday evening to the disaster when the London Fire Brigade received the first call that fire and smoke had been seen below an escalator linking the Northern Line's Piccadilly Underground lines with the main ticket hall at King's Cross.

All the indications yesterday were that the emergency procedures laid down for the fire brigade, ambulance service, Metropolitan Police and the designated hospitals then worked exceptionally well. The courage of the firefighters came in for particular praise from eyewitnesses.

The first fire engine, with four pumps, was on the scene at 7.42pm, followed within minutes by a further three engines. At the height of the blaze there were 20 appliances and more than 150 firefighters there, mostly from central, north and north-east London.

The nearest fire station to King's Cross is in Euston, just 200 yards away, but as they had been called to a fire at University College Hospital, the first to arrive was from Soho.

Mr Joe Kennedy, assistant chief of the fire, said: "Our people took a very long time to get down with their breathing apparatus because they were more concerned to rescue the public than they were for their own safety. It was a disaster at all that they must have been through hell."

As soon as it was established that there were casualties, the first ambulance was called. It arrived at 7.47pm.

A further eight were on the scene within half an hour and 14 were involved in all.

Among the first ambulances were two from Bloomsbury, manned by two men who had begun full-time work just two days earlier after an 18-month period of training.

The "rookie" crews found themselves trying to resuscitate the injured in appalling conditions, working in total darkness with patients lying on top of water hoses.

The ambulances were controlled centrally by radio from headquarters at Waterloo and there was an emergency control centre at King's Cross, with four senior officers.

Eleven of the injured were taken to University College Hospital. Three were discharged after treatment. Another 10 were taken to St Bartholomew's Hospital in north London. The 30 dead were taken either to hospital or to an emergency mortuary set up in a church hall near King's Cross.

All the designated hospitals invoked an elaborate emergency procedure designed to ensure that staff can cope with a large influx of patients all at once.

The switchboards, alerted by the ambulance service, contacted key personnel, including the senior consultant, senior nurse and hospital administrator, who then directed operations.

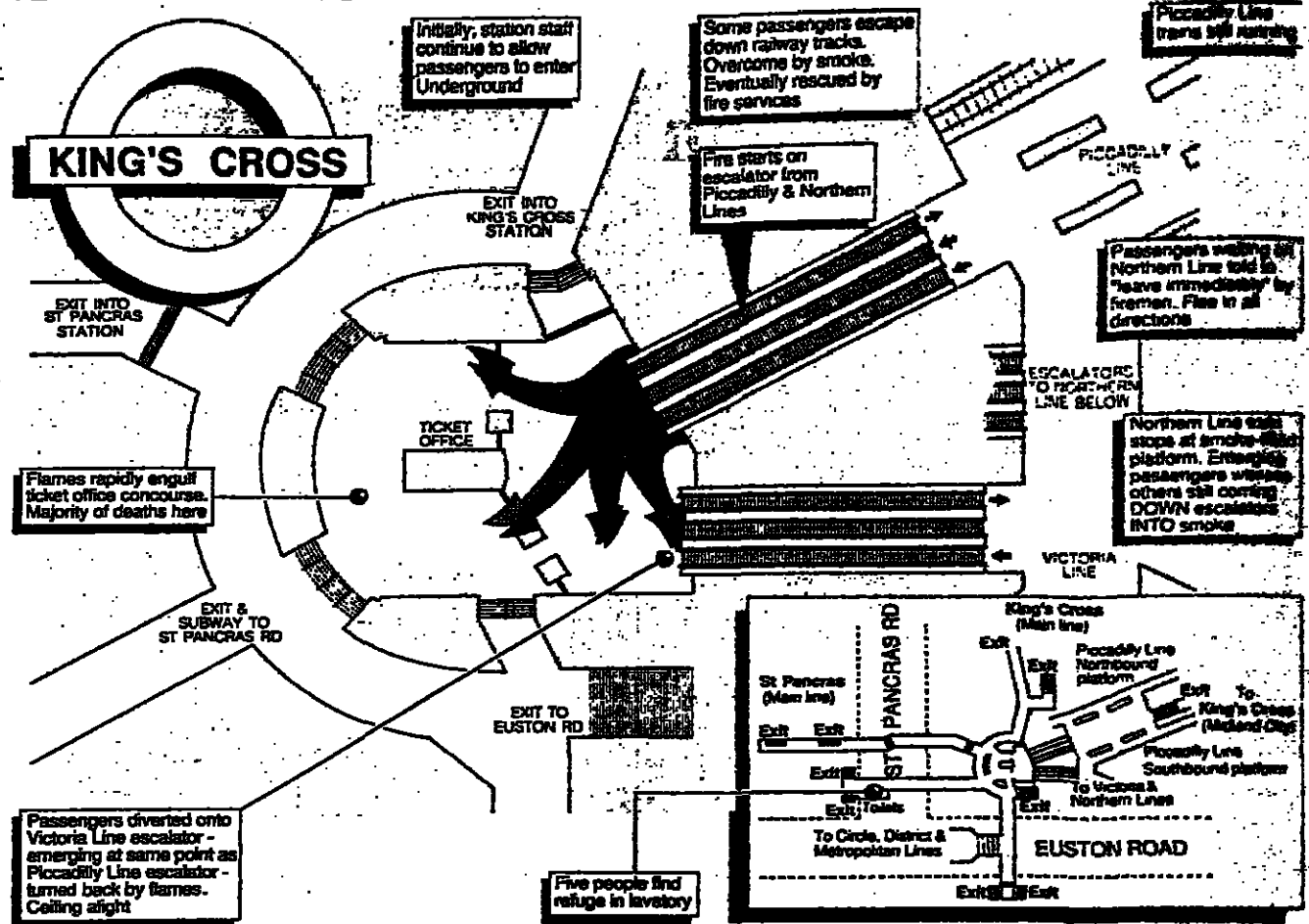
At Barts, all staff were issued with written instructions to make certain that everyone knew their exact role.

Much of the detail was developed from experience gained from previous disasters, including the terrorist bomb in Regent's Park.

The Metropolitan Police were involved largely in an advisory capacity, as the main responsibility lay with the British Transport Police. But the Met nevertheless played a key support role to allow passengers to get out of the station.

Road blocks were quickly set up around King's Cross to make sure that emergency services could get through and a casualty bureau was set up to deal with the flood of calls from friends and relatives of passengers.

Kevin Brown on the questions raised by the Underground tragedy Search for where the blaze started



There were many questions and few answers last night about how the blaze started and why it spread with such horrifying speed.

Initial reports indicated that a machinery spark might have set fire to rubbish piled below a wooden escalator. It emerged later, however, that there was little rubbish in the area, and the escalator was constructed largely of metal.

Investigations were still going on last night, but the London Fire Brigade said the fire appeared to have started on the surface of the escalator rather than below it.

That appeared to raise the possibility that the blaze was caused by a cigarette smoked in defiance of the ban on smoking on the London Underground, introduced after a fire at Oxford Circus station three years ago.

But Mr Michael Doherty, deputy chief officer of the London Fire Brigade, said it was unlikely that the wooden slats had been set on fire by a cigarette.

There was no official indication of whether a fault might have occurred in wiring or communications equipment in the roof of the escalator shaft.

Mr Joe Kennedy, assistant chief officer of the Fire Brigade, said: "We want to carry out a most thorough investigation before we make any assumption on the cause of the fire."

Mr Bill Clarke, London Underground's operations manager, said: "One of my staff spotted smoke coming from an escalator, and although the full emergency plan was put into operation we were simply not prepared for the fire that followed."

Mr Clarke described the blaze as a "fireball" but said he had no clue as to the cause of the fire or the reason for its rapid spread.

He said there was no truth in suggestions that the wooden slats on the escalator were unsafe.

"I have examined the escalators today and the wood is only very slightly charred. After all, they have been in existence for 30 years and never caused any problems," he said.

Mr Clarke also said it was in the process of replacing some of the older escalators, but insisted that that was "because they are old rather than because they are wooden."

Escalator fires a recent phenomenon

BY LYNTON MCLAIN

LONDON UNDERGROUND has suffered 18 significant fires on its network this century, but escalator fires are a recent phenomenon.

The previous worst disaster on the Tube, which did not involve fire, was in 1975 at Moorgate when 43 people were killed after a train ran into the end of a tunnel. The exact cause was never established.

The most common type of fire on the underground, accounting for eight of the 18, occurred on escalators. The last occurred on an escalator was at Holborn Tube station in December 1986. There were no casualties, but the station was closed for a period.

The third such fire was on the escalator leading down to the

Victoria line at Victoria station, in July 1986. Smouldering was spotted, but there were no casualties.

London Underground said yesterday it did not know whether the fire on Wednesday evening started on the escalator serving the Piccadilly line down to King's Cross, but that it was first spotted.

The first recorded blaze on the London Underground was in 1905, with a fire on an electric locomotive. No one was injured.

The greatest number of casualties from fire was recorded in November 1920, when there were severe electrical arcing on a train between Piccadilly Circus and Oxford Circus on the Bakerloo

Line. There were no serious injuries, but 150 people suffered from the effects of smoke and fumes.

The highest number of fatalities from fire on the Underground until Wednesday evening - three deaths - was the London Underground's worst disaster in 1944, a result of a fire on a train which led to a collision at Northwood station on the Metropolitan Line.

A large fire at Oxford Circus station in November 1984 was traced to a workman's between the Victoria and Bakerloo lines. The fire spread to the Victoria platform. Fourteen people were taken to hospital, with four detained.

Accidents on the world's metro systems

OF THE WORLD'S subway systems, New York's has the most dramatic reputation.

The network suffered a plague of fires in the early 1980s in its fleet of old and poorly maintained subway cars. During one memorable evening rush hour in 1984 there were six major fires but no resultant deaths.

Investment of \$8bn in subway cars, track, signals and stations over the past five years has brought big improvements in the system. None the less, 133 people have died so far this century in the subway - three in accidents and the rest in suicides, assaults and of natural causes.

Many European metros, such as those in West Germany, are of recent origin, and have a virtually accident-free past. Those built in cities of post-war construction are often overground for much of their length, such as the Bonn subway.

Brussels Metro system, built in the late 1960s, has a good safety record and according to officials conforms to the best international design standards. Its passages are generally well lit and short and the materials used in its construction do not give off toxic fumes when exposed to heat.

"It is really inconceivable that what happened in London could happen here," an official said last night.

Rome's underground system is relatively modern, but rudimentary. The first line was opened in 1960, running 15km, and another line began to function in 1961.

The system has never suffered a serious accident. A modern smoke-detector system is employed with an automatic alarm system.

Of the older subways, the Paris metro has had its share of minor accidents, but few disasters. The last fatal accident took place in 1981, when within three weeks there were two collisions between trains, each of which caused one death.

The worst Metro disaster took place on August 10, 1993, when a short circuit on an underground train led to a fire that caused 83 deaths.

Only hours after the London blaze, Parisian firemen carried out a drill for evacuating passengers from a major fire in the Metro. Under the Paris system, once smoke is detected in the underground, power is automatic-

cally cut off to prevent a fire spreading.

Madrid's metro system has suffered two escalator fires in the past few years, but without serious consequences. In 1986, a series of accidents in the late 1970s, when the metro was in private hands, the safety record has improved. Apart from one collision in which several passengers were injured, neither Madrid nor the Barcelona network has had a serious accident in recent years.

The last disaster in Berlin's transport system was in 1908 when two trains collided as a result of human error and 19 persons died.

The West Berlin transport authority said every station had two water hose outlets to combat a fire in its early stages. There have been insufficient water pressure for a major fire which would be fought by fire trucks using high pressure pumps.

The subway systems in Eastern Europe are all of recent origin except for one line in Budapest which was built in the 1890s. There have been no reports of serious mishaps.

Tokyo underground system has suffered only two serious fires in the last 25 years, both in 1988 according to unofficial information supplied by the Japanese embassy. Neither caused fatalities, though a fire in the underground in the city of Nagoya in 1983 did.

The extensive Tokyo system, legendary for its heavy passenger load, is much newer than London's.

Cairo's metro, which opened in September, has been doing brisk business, although it has made little impact on the city's traffic problem. The metro has been operating relatively smoothly, although some Egyptian businessmen have had difficulty with the automatic exit and entry points.

Calcutta is India's only underground railway system. There has not been a major accident since it was partially opened two years ago despite fears of a shortage of electric power, overcrowding, and other inefficiencies and problems would make it one of the most accident-prone in the world.

Seoul subway, the world's seventh largest subway system, is for travellers a pleasant experience which is noticeably less dangerous than taking the bus.

Prime Minister promises public inquiry will be held

BY LYNTON MCLAIN

PUBLIC INQUIRIES are usually announced by secretaries of state, so it was unusual for Mrs Margaret Thatcher, the Prime Minister, to tell MPs yesterday afternoon that Mr Paul Channon, the Transport Secretary, would be announcing a public inquiry into the King's Cross disaster later in the day.

Public inquiries are held only into the most serious incidents. The most recent was that held earlier this year into the sinking of the Herald of Free Enterprise car ferry. That inquiry was headed by a judge, Mr Justice Sheen, as was the inquiry into the Bradford football club fire, but a Queen's Council may also be appointed to conduct proceedings.

Mr Channon said in the Commons that a formal investigation would be carried out into the King's Cross disaster under the provisions of the Railway Acts, with evidence to be heard in public.

He is to have talks with the Lord Chancellor to discuss who will head the inquiry. The person selected is likely to be a senior lawyer.

Mr Channon said the inquiry would be assisted by a member of the transport department's Railway Inspectorate and by an expert in fires and fire prevention. "It will be for the inquiry to establish the causes of the disaster and to make recommendations to ensure that all possible lessons are learned. Their report will be published," he said.

London Regional Transport, in collaboration with the police and fire services, are already examining the causes of the accident and their findings will be made available to me and to the formal investigation," Mr Channon added.

London Regional Transport said yesterday that there were normally two kinds of inquiry into incidents on the underground, depending on the grav-



Mrs Thatcher visits the damaged station

ity. Internal inquiries by London Underground are conducted by teams of their own experts. More serious incidents are usually the subject of Department of Transport inquiries, as into the Oxford

Circus station fire in November 1984, or public inquiries. The London Underground operations department co-ordinates the implementation of inquiries' recommendations.

Cost of claims may run to millions

BY RALPH ATKINS

VICTIMS OF the King's Cross Tube disaster could make claims running into millions of pounds against London Transport.

As the final death toll and list of injured were being calculated last night, lawyers were preparing to begin the task of measuring the cost of human suffering.

If London Transport is proven negligent or accepts liability, claims might be submitted by all the injured and dependants of the 30 dead.

Victims will be able to claim for loss of earnings and for pain and suffering.

London Regional Transport said last night it was not for the time being admitting liability, but that it was fully covered by insurance for claims arising from death or personal injury. It said that "major compensation payments" had been made after the Moorgate disaster in 1975.

The Law Society, which represents about 85 per cent of solicitors in England and Wales, yesterday opened a hotline for victims seeking advice.

It will link in with the society's Accident Legal Advice Service, which it launched in June.

The service offers accident victims a free initial interview with a solicitor who will advise on the chances of a personal compensation claim succeeding.

After the King's Cross disaster, the scheme is to be extended to cover loss of property.

Compared with legal action for claims arising from the Zebrugge ferry disaster in March, the King's Cross disaster would be relatively straightforward.

Zebrugge was complicated because the accident took place off shore and involved Belgian as well as UK law.

However, the Law Society yesterday warned of agents who, after the Zebrugge, had offered to pursue claims against the company for a share of any compensation payout. It urged all victims to contact a solicitor participating in its scheme.

About 70 per cent of accident victims do absolutely nothing about it. Some of them can be extremely badly off in a variety of ways and simply be afraid of asking for advice," the society said.

All victims of the King's Cross fire will be entitled to submit

claims for personal injury or for pain and suffering. Dependents are also able to claim for the loss of a wage earner.

Claimants are likely to argue that London Transport has a duty of care from when passengers enter the Tube station to leaving at the other end.

Alternatively it could be shown to be negligent if it had broken statutory regulations or failed to follow the advice of fire prevention officers.

The amount paid out will probably vary from £1,000 for a simple broken bone to perhaps £20,000 for multiple injuries or permanent scars. But claims might reach up to £500,000 for the loss of a wage earner.

The time and place of the accident suggest that many of the victims were commuters with high salaries and dependent families - which would increase the total claim. There might also be claims for valuable documents and possessions lost by travellers.

The Law Society's hotline telephone number is 01-343 1222 ext 469. Open 9.15am to 5.15pm.

Doubts over Channel tunnel safety likely to revive

BY ANDREW TAYLOR

THE TRAGIC events at King's Cross are likely to revive safety arguments over the Channel tunnel, which opponents have dubbed as "potentially the longest crematorium in the world."

Attacks on the safety of the tunnel by ferry operators faltered when the Herald of Free Enterprise capsized in Zebrugge harbour in March with the loss of 188 lives. Ferry companies, which have the tunnel under scrutiny, have found it much more difficult to attack the tunnel, which they claim represents a serious fire hazard.

At the heart of the anti-tunnel criticisms are plans by Eurotunnel, the Anglo-French operator, to allow passengers to travel in the same rail shuttle wagons as their vehicles.

Opponents argue that a fire would spread quickly from wagon to wagon as petrol-laden vehicles caught alight. Gangways

would be too narrow in carriages containing both cars and passengers to allow people to escape easily.

A disaster would be unavoidable, they say. Hundreds of people would be killed as toxic fumes and dense smoke spread through the carriages and into the tunnel.

The images are highly emotive, even more so after Wednesday night's fire. But are these exaggerated complaints by opponents who have much to gain by impeding the project, or genuine concerns that should worry potential investors and users of the tunnel?

Underground fires, as shown by the King's Cross disaster, are notoriously difficult to cope with. Smoke, toxic fumes and the intense heat that often accompanies underground fires build up in the confined environ-

Mr Ken Palmer, head of the Government's Fire Research Station at Borehamwood in Hertfordshire, says a fire composed of rubbish, three metres in diameter, "not more than a modern-sized bonfire" - could, if confined underground, generate as much as 5,000 kilowatts. That would be enough to power a small village.

"In most cases, however, death is caused by inhalation of smoke and toxic fumes, particularly carbon monoxide, which is produced by burning a large range of common items made out of wood, rubber, paper, cotton, most plastics and petrol," says Mr Palmer.

The research station has already carried out exploratory work for Eurotunnel, examining matters such as the way in which fire and smoke might spread between cars and railway carriages, as well as possible

escape times for passengers caught by a fire in a carriage.

Eurotunnel says it intends to incorporate fire curtains in every carriage. They will be required to contain flames and toxic fumes and stop them spreading for at least 30 minutes.

Individual carriages will be capable of being automatically uncoupled to separate a fire from the rest of the train. Electric locomotives at both ends of every train will allow passengers to be pulled to safety in either direction.

Three tunnels are to be built under the Channel. Walkways will run the full length of the tunnels and will be connected at regular intervals to provide easily accessible escape routes. Smoking, as on the London Underground, will be banned.

Staff will travel on trains to ensure that fire prevention rules are not broken. They will be

fully trained and on hand immediately to assist in emergencies.

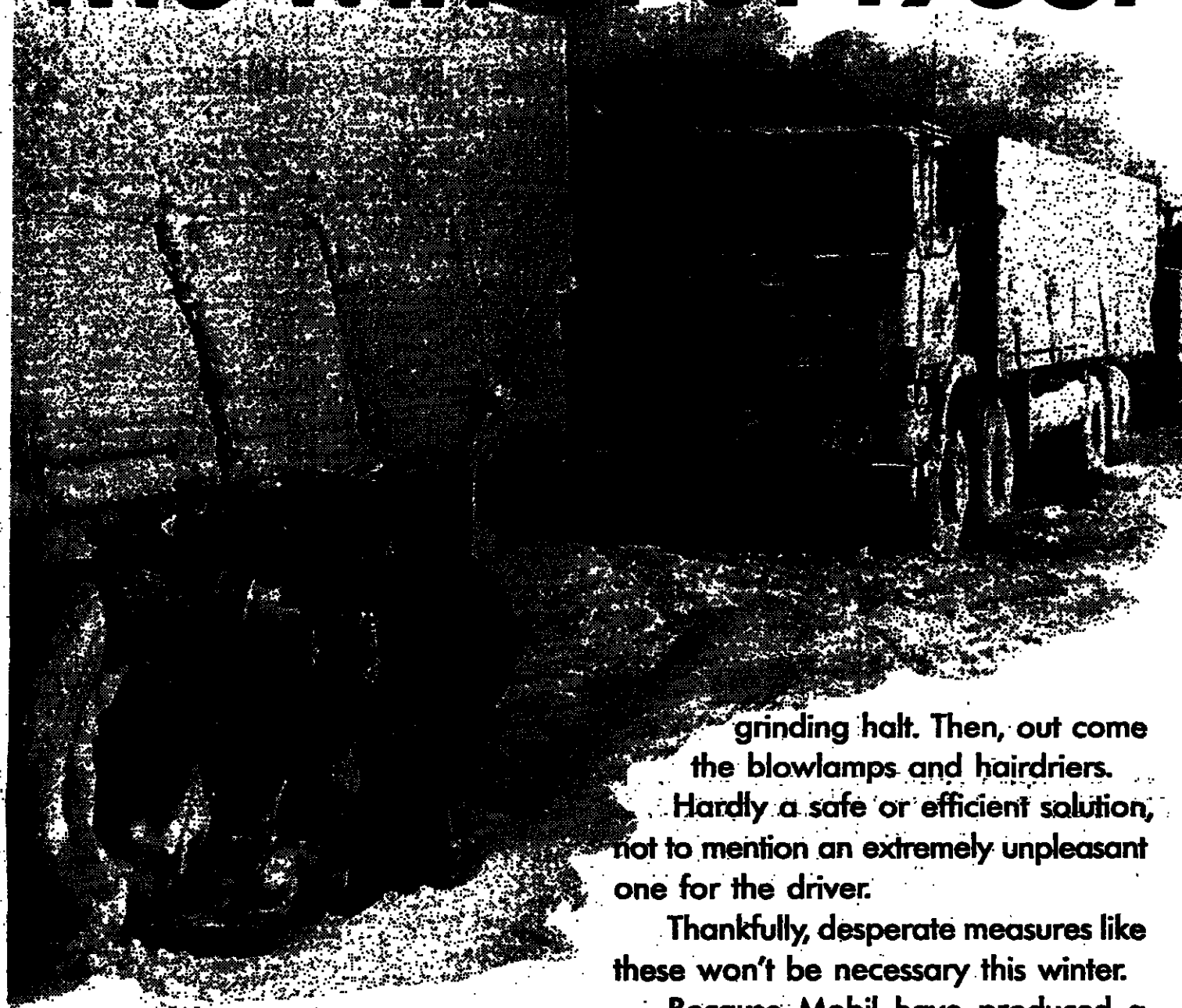
The safety of Eurotunnel's design and operating systems is to be tested by a joint British and French government safety authority before the railway can start carrying passengers and freight.

The Borehamwood Fire Research Station says the technology incorporated in these plans into its design and operating systems and what impact this might have on costs and for a smooth-running, efficient service," says the research station.

It is likely to be asked to make a technical assessment of the proposals before the safety authority gives the final go-ahead.

01-343 1222

Who could forget the winter of 1987? The same people who forgot the winter of 1986.



grinding halt. Then, out come the blowlamps and hairdriers. Hardly a safe or efficient solution, not to mention an extremely unpleasant one for the driver.

Thankfully, desperate measures like these won't be necessary this winter.

Because Mobil have produced a new diesel fuel which makes them as outdated as the starting handle.

The British Standard for all winter quality diesel fuel specifies a Cold Filter Plugging Point of -9°C .

Last year Mobil led the way by bringing this down to -15°C .

But even that wasn't enough to keep every truck moving.

So this season we have produced an improved version of our winter quality Mobil Diesel Plus.

With a Cloud Point of -5°C and CFPP of -18°C , it's more resistant to cold than ever.

And while we don't suffer such extremes of cold every day, getting it wrong just once is once too often. (As anyone who was stranded last winter will confirm.)

But what about winter additives?

Can't they bring ordinary diesel fuel up (or rather down) to the same standard as Mobil Diesel Plus?

In a word, no.

The performance of Mobil Diesel Plus is determined not just by additives,

but at the refining stage. Indeed, it is quite impossible to lower the Cloud Point in any other way.

No amount of extra 'packages' will have the same effect.

And after all the hassle of adding them to your storage tank, there's no guarantee that they'll mix properly.

In their place, you can get the most convenient, consistently reliable protection against the consistently unreliable British climate.

Even when it's not freezing cold, you'll benefit by changing to Mobil Diesel Plus.

The unique detergency of our fuel keeps injectors cleaner.

(It will even clean up injectors coated with deposits left by other, less advanced diesel fuels.)

By keeping injectors clean it also burns more efficiently.

And if all this sounds good in theory, it's even better in practice.

Our tests prove that engines running on Mobil produce significantly less exhaust smoke.

An improvement which will be appreciated not only by other road users, but also by your accountants.

It will show up just as clearly on



the annual balance sheet because cleaner-running engines use less fuel.

In another test involving many different types of vehicle over a total distance of over 2 million miles, Mobil Diesel Plus was shown to improve fuel economy by an average of 4%.

That's a huge potential saving when spread over a large fleet.

What do all these benefits add up to? The complete, all weather diesel fuel.

But for the moment, your most pressing concern is preparing for the winter that is almost upon us.

Will it be another winter you would rather forget? We're doing all we can to make sure it won't be.

Because as we at Mobil well know, when an engine dies

so can your business. **Mobil**

Mobil Diesel Plus. Runs cleaner. Runs colder.

The Arctic winter of January 1987 arrived without warning.

And because no-one saw it coming, few made preparations.

This in spite of lessons learnt the hard way in previous hard winters (1986 for instance).

Nowhere was this more damaging than in the transport business, where everybody knows that ordinary diesel fuel 'freezes' in cold weather.

Thousands of truck drivers who'd innocently filled up with ordinary diesel fuel suddenly found themselves going nowhere fast.

When ordinary fuel starts to 'wax up' at just below 0°C (known as the Cloud Point), anxious eyes follow the thermometer's every movement.

At around -9°C , the wax particles are large enough to block a diesel engine's fuel filter.

(Politely known as the CFPP or 'Cold Filter Plugging Point', although more often referred to in terms which don't belong in advertisements.)

That's when the lorry comes to a

UK NEWS - PARLIAMENT and POLITICS

House to debate TV issue in new year

By Michael Cassell, Political Correspondent

THE House of Commons is expected to stage a debate early in the new year on the televising of its business.

Mr John Wakeham, the Leader of the Commons, told MPs that he expected a debate on the issue to be held soon after MPs returned from the Christmas recess. There will be a free vote and a motion calling for an experimental period of televising the Commons is expected to be introduced via a private member's motion.

If MPs decide to go ahead, a select committee will be set up to establish the terms and conditions surrounding the experiment, which could mean several months' delay.

The last time the issue was debated in the Commons, in November 1985, there was a very narrow majority against the televising of business.

On the last occasion, Mrs Thatcher voted against the proposal and last week Mr Archie Hamilton, the Tory MP for Epsom and Ewell and the Prime Minister's parliamentary private secretary, came out against the use of cameras in the Commons. This is being taken as confirmation that Mrs Thatcher has not changed her view.

● Staff cuts claim adds to concern over what led to King's Cross disaster

Channon pledge on comprehensive inquiry

BY IVOR OWEN

ALL FACTORS that could have contributed to the disastrous fire at King's Cross station, including the effect of recent staff cuts made by London Regional Transport, will be considered by a leading inquiry, Mr Paul Channon, the Transport Secretary, assured the Commons yesterday.

While he strongly urged that there should be no "snap judgments" in advance of its findings, a series of points raised by Mr Frank Dobson, the Labour MP whose Holborn and St Pancras constituency includes the station, clearly added to the concern in all quarters of the House.

He said: "Cuts had been made in the staff maintaining the escalators and further cuts were proposed."

Even though there were eight platforms and a "veritable rabbit warren" of tunnels, staff at the station had been cut from 16 to 10, and the number of cleaners reduced from 14 to two, he said.

Training for staff in dealing with fires lasted for only 30 minutes and was not specific to the station where they were employed, and none of them was taught how to handle a situation requiring an evacuation.

The chairman of London Regional Transport had stated that "too much risk has been accepted in the interests of economy".

Mr Dobson also pressed the minister to tell the management of British Rail not to carry out its threat of disciplinary action against members of its staff who, before the disaster on Wednesday, had distributed leaflets stating that part of the Underground

system between King's Cross and Moorgate was a fire danger.

A further protest about staff reductions was made by Mr Harry Cohen (Lab, Leyton) who accused the LRT board of "criminal negligence".

Mr Channon said he had been assured by the fire and health authorities that they were "more than satisfied" with the resources available to them.

Joining with the Mrs Margaret Thatcher, the Prime Minister, in all-party tributes to the emergency services, he said they had operated with "astonishing efficiency".

Mr Channon emphasised that London Regional Transport had a prime and statutory duty to operate the Underground safely, and records showed that, both overground and underground, rail was the safest form of travel.

The cause of the disaster at King's Cross and all the circumstances surrounding it would be investigated by the inquiry, which would take evidence in public. Its report would include recommendations designed to prevent any recurrence.

Mr Channon told the House that safety should be a "paramount consideration" when staff levels were determined, and disclosed that the annual inspection of King's Cross station by the London Fire Brigade took place last April.

Replying to Mr Robert Hughes, Labour's shadow Transport Minister, he said the report on an earlier fire at Oxford Circus Underground station had led to a "whole list of recommendations being implemented".

Mr Terry Fields (Lab, Broadgreen), a fireman for 26 years before entering the Commons, claimed that maps which would have been of vital assistance in the rescue operation had been "locked away in the ticket office".

Mr Channon answered: "There is directly contradictory evidence about the maps and I have asked the chairman of London Regional Transport to investigate urgently."

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Paul Channon cautioned MPs against making "snap judgments" about the cause of the King's Cross station fire. He was faced by a series of questions on staff reductions at the station.

Plans for Scottish education under fire

By Tom Lynch

GOVERNMENT PLANS for centrally-organised testing in Scottish primary schools met with immediate Opposition charges that they were a step towards forcing Scottish education into line with the English system, in response to pressure from Mr Kenneth Baker, the Education Secretary.

Announcing proposals for the testing of English and mathematics at primary 4 and primary 7, Mr Malcolm Rifkind, the Scottish Secretary, told the Commons that schools inspectors "have consistently referred to the need to improve assessment techniques in primary schools".

He said the aim was to give parents and schools better information on the progress and special needs of individual children. Head teachers would draw tests from a central "bank" and they would be marked by the schools themselves.

Mr Rifkind pledged that tests would not be used to select for different schools or to rank pupils in order of merit. Test results would be available only to the individual child and his or her parents and teachers, but each school's overall performance would be published to allow parents to make comparisons.

The minister insisted that his proposals were in keeping with the Scottish educational tradition and that they were distinctive from the Baker plan for England and Wales. They referred only to primary schools and to two specific subjects, would be unlikely to need primary legislation and allowed head teachers to choose tests.

However, Mr Donald Dewar, the shadow Scottish Secretary, said the proposals were over-influenced by developments south of the Border and accused Mr Rifkind of importing the concept of national testing at a time when inspectors had been reporting favourably on developments in primary schools.

His demand to be told who had been demanding the new tests was echoed by Mr Archie Kirkwood, for the Berwick, and by several Labour backbenchers.

Mr Bruce Millin (Lab, Govan), a former Scottish Secretary, accused Mr Rifkind of "aping the English" and Mr Tony Worthington (Lab, Clydebank and Milngavie) said the minister was "showing distressing signs of the application of the leashed handbag in having to bring the Scottish education system into line with the English one."

The statement was welcomed from the Government benches by Sir Hector Monro (Dumfries), Mr Michael Fallon (Dumfries) and Mr Tom Baillie (Berwickshire). But Mr Alick Buchanan-Smith (Kincardine and Deeside) warned that the good things in the proposals would be put at risk if there was inadequate time for consultation.

Identity card pledge

THE administration of the community charge system will not require individuals to use identity numbers or identity cards, Mr Ian Lang, Scottish Office Minister of State, said in a Commons written reply.

The possibility of televising the Commons is likely to be debated again soon and, if the cameras are allowed in, viewers will be able to judge these shenanigans for themselves. Yesterday Labour's senior MP Andrew Faulds warned that the cameras would only encourage the "charismatic siren" in the House and lead to even worse behaviour by some of his colleagues.

As if to prove his point the irrepressible Tony Banks, one of Labour's self-appointed comedians, declared: "You will get a whining on part."

Faulds, like an affronted King Lear, drew himself to his full height and boomed: "I will be one of the stars. It is you who will get the walking-on part."

John Hunt



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TECHNOLOGY: Computing

Why dealers are falling behind in paper chase

DAVID Taylor, managing director of Stratus UK, a computer manufacturer with a growing presence in the financial services industry, put the "back office" problem succinctly.

"If a securities firm thinks it can give its traders a one per cent competitive edge by installing a particular system or spend the same amount of money on improving its back office efficiency by five per cent, which do you think it will choose?"

The answer, inevitably, is the trading system, despite all the evidence which shows that firms which went out of business after New York's "Big Bang" a decade ago were in the main those which failed to bring their back offices up to scratch.

Back offices - which deal with customer accounting, clearing and settlement - are the "Cinderellas" of electronic financial services. They rarely attract the kind of investment seen in dealing rooms. Over the year since Big Bang in London, most equities firms have only managed to keep their settlement under control by asking their staff to work weekends and overtime.

This experience seems to have brought the problems home to them dramatically. Now a survey of the major securities firms in the City, carried out before the downturn in world markets by Stratus and the consultants Synopsys, shows widespread concern.

Back offices are the Cinderellas of electronic services

about the capacity and capabilities of existing systems.

It discovered: "All brokers are concerned about the capacity of their systems, with one in four believing that the average volume of trades would top 30,000 a day per broker by 1990."

Most are worried that their present systems are not sufficient to handle a wide variety of financial instruments, the main emphasis of the back office requirements of those surveyed was on fixed-interest instruments, followed by Eurobonds, equities, futures and

options. "Most are looking to replace their existing systems within the next three years."

Other surveys have indicated that most equities firms are keen to replace their dealing systems over the next 18 months or so, suggesting that the demand for computer specialists in the City is likely to be heavy and prolonged.

The survey also suggests that investment in new technology will remain a heavy burden on firms' balance sheets for the foreseeable future.

The survey indicated that brokers are looking for "integrated" systems which link the front and the back office so that details of a deal have only to be entered once.

Brokers want to see: "Systems that can interface with external settlement agencies such as Codel and Euroclear and report automatically to regulatory bodies like the Securities Exchange Commission and the Securities Investment Board."

Interfaces to central services such as Saeft, the International



Last-minute rush to deliver Jaguar applications: The success of a number of privatisation issues has contributed to pressure on "back office" systems

Stock Exchange automatic small order execution service and Taurus, the automated clearance and settlement system, both expected to come on-line before 1990.

Cobol, the most popular business computer programming language, is still most widely used in brokers' back offices although 75 per cent of those questioned thought that fourth generation languages - which make it simpler to generate computer programs using English-like instructions -

would be increasingly important. More than half the firms contacted said they preferred to develop their applications software in-house rather than buying "packaged" software from outside vendors.

Instant success may elude new OS/2

OS/2, the microcomputer operating system developed by the US software house Microsoft for IBM's latest family of personal computers, may not be the instant success its supporters are hoping for.

A survey of companies in the UK which make extensive use of personal computers, sponsored by Lotus Development Corporation and carried out by Market and Opinion Research International (MORI), indicates that the existing operating system MS/DOS, will still have more users than OS/2 in three years time.

Operating systems, complex software programs which control the inner working of the computer, are important because they determine to a large extent the kind of tasks the computer can carry out and the way in which it does them. Thousands of application programs have been written to run under MS/DOS on IBM personal computers (PCs) and compatible models from rival manufacturers; any significant change to the operating system may render them totally redundant or demand extensive reworking.

But the system, which as with PC/DOS, was adopted by IBM for its first PC family, is limited in many respects. It can use directly only 640,000 characters of main memory, is limited to carrying out one task at a time and does not allow more than one user to work on the same microcomputer.

It therefore, fails to make the best use of the very powerful new chips from Intel - the 80386 series - used in the most powerful new machines from IBM and others.

Comments from these questioned in the MORI survey confirm dissatisfaction with MS/DOS: "It only operates in a single tasking mode - we want to do several things. It is not very friendly," "It is useless. We cannot do any development with it. The utilities are very limited," "It is a limitation on the kind of functionality of the system. It is going to disappear. It is a very old fashioned system."

Nevertheless, some 71 per cent of the sample were at least fairly satisfied that MS/DOS met the demands of their organisation. IBM announced its new family of personal computers, the Personal System/2, back in April. Two weeks ago, it confirmed that the basic version of OS/2 would be available to customers in the first weeks of the new

year. This basic version allows the user to run several application programs simultaneously and to use up to 16m characters of memory but not a lot else.

The more valuable features of OS/2, including advanced screen management and multi-user capabilities, will not be available until much later in the year. The MORI survey was carried out before IBM had confirmed the dates on which the important versions of OS/2 would be available, which may have influenced some of the answers.

Only just over half (52 per cent) of those questioned thought that OS/2 would be good for customers, with most looking to multitasking and increased memory utilisation as the chief advantages. Over one in four (25 per cent) thought it would make no difference.

Those questioned were evenly balanced on whether IBM was wrong to announce a product so long before its availability date. Half believed that the gap between announcement and availability should be no longer than three months, anything longer creating confusion and uncertainty.

The survey indicated that in the companies questioned, the purchase of microcomputer hardware and software is centrally controlled - 89 per cent of respondents said that personal computers and software were either purchased centrally or on the recommendation of the centre. Only three per cent were free to buy whatever hardware and software they wanted.

The overall pattern seemed to indicate that customers will move slowly to OS/2, using it initially for specific applications that can take advantage of the speed, power, high-quality graphics and new ways of working that it promises.

Only one per cent intended to convert all their systems as soon as the new operating system became available. Furthermore, one in four believed there would never be a time when OS/2 users outnumbered MS/DOS users.

So IBM's attempts to establish OS/2 as the new industry standard will involve a battle with the company's success in the past.

The survey involved a random sample of 120 purchasers of microcomputer hardware and software in the UK. Between them, the companies involved are estimated to have bought over 7,000 PCs in the past year.

IT has built-in need for better cabling

THE "intelligent" building of tomorrow may turn out to have foundations of clay. Specialists in information technology (IT) are becoming increasingly aware that the biggest single problem in introducing IT is the cabling connecting together the individual elements of the system.

David Firnberg, managing director of Eosys, a consultancy with special skills in cabling said this week that the issue was grossly underestimated and neglected. "Developers and users are landed with obsolete buildings and they feel let down by the building professionals - the architects, engineers and space planners."

Christopher Cole, a principal consultant with Eosys, warned that with the spread of dispersed and distributed computer systems, businesses were becoming more vulnerable to shortfalls in the performance of cabling systems.

It could not be allowed to continue, he said. Building cabling could no longer be

regarded as an incidental expense. The cost of installing a local area network, the cheapest method of providing high quality interconnection, could cost from £200 a user, for a simple system, to £2,000 for a user with more exacting requirements.

By contrast, he said, standard telephone wiring currently costs £50 to £75 an extension.

Inadequate physical cable distribution facilities could act as a severe constraint on the ability of an organisation to respond to business changes or new strategies.

The implication is that companies looking to use IT to give them a competitive edge will have to take the physical structure of their offices into consideration - and remember that buildings can last 50 years, while it is difficult to predict changes in technology more than three years ahead.

Firnberg and Cole were speaking at the introduction of the second stage of the two-year-old Eosys Cable Management Programme.

UK Government goes hard on software

THE GOVERNMENT is intensifying its efforts to put software production on a more professional footing both in its own departments and in the UK private sector.

With an annual expenditure approaching £800m in the civil sector alone, it is certainly the country's biggest single software buyer, and it has a powerful interest in getting better value for money.

In particular, it is looking for better ways to automate its standard method for the analysis and design of administrative computer systems. Known as the Structured Systems Analysis and Design Methodology (SSADM), the method was developed by the Government's principal computing agency, the Central Computing and Telecommunications Agency (CCTA), in the early 1980s.

Last month, the CCTA and the National Computing Centre issued a joint statement clearly designed to establish SSADM as a de facto standard for software development in the UK.

"Although developed initially for use in government," it said, "SSADM is now available for use by the private sector. This policy will continue."

There are a number of competing computing methodologies, all of which started life on paper - books about how to develop computer systems. A major interest these days is in methods of automating these paper techniques, so adding the power of the computer to the software specialist's skills.

Data processing specialists from Government departments this week crowded into a London conference centre to hear CCTA experts explain the implications of the initial stages of automating SSADM, the development of "analyst workbenches", combinations of hardware and software designed to give scientific rigour to the business of software production.

They heard David Gradwell of Data Dictionary Systems of Sunningdale, Berkshire, warn that the arrival of application generators - computer programs which can write computer programs - has resulted in the ability to build poorly designed systems faster. "We can deliver a lot of results. Every system is different. Nothing talks to anything else."

There was no longer, he insisted, a shortage of programmers to write programs but a

shortage of quality analysts able to decide what a business was all about and how best to represent it in computing terms.

Analyst workbenches could offer significant benefits, according to Nicholas Hopkins of the CCTA, although he said that no commercial product available today met the CCTA's full requirements.

But it was worth buying today's products while they were still comparatively simple and inexpensive, gaining experience of their use and throwing these away. "Our advice is that where departments see opportunities for pilot projects which can take advantage of these tools, they should grasp the opportunity, justify the cost of the pilot against the achievable benefits and learn for the future."

"Tomorrow's products are coming off the drawing board onto the production line and since they are likely to offer within the next 12 to 18 months a qualitative advance in the scope and depth of computer support, it would be premature to invest large amounts of funds in today's technology."

Among the vendors showing workstation products at the seminar were ICL with Quickbuild,

Learmonth and Burchett Management Systems, Regnacentral and Philips, with its "Master" office automation product, and Systematica with an as yet unannounced product, Virtual Software Factory.

A detailed analysis of workbenches commercially available is given in Analyst Workbenches, a new state-of-the-art report from Pergamon Infotech.

Edited by Rosemary Rock-Evans, it is a comprehensive account of the various kinds of electronic tools available to the software designer.

It makes it clear that the computing world is on the verge of a major advance in software engineering, which will leave many of today's advanced techniques without a future.

Rock-Evans concludes: "Analyst workbenches are the products of the future. They are not toys or a passing fad. They are here to stay and stand a good chance of outlasting most of the other products on the market today. The next few years will see an explosion in their functionality and use."

Analyst Workbenches, Pergamon Infotech, 1987, £245, available from DCS on 04369 59111.

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British Gas plc Interim Results

"The results for the first half of the year have been encouraging"

British Gas has published its interim report for the six months ended 27 September 1987. In the report, British Gas Chairman Sir Denis Rook makes the following statement:-

The business of British Gas is seasonal by nature with most of the profits being generated in the second half of the year with the results for the first six months showing either a small loss or a small profit. For the six months to 27 September 1987 I am pleased to report a reduction in the current cost pre-tax loss from £58 million to £29 million. This improvement is after allowing for the impact on interest charges of the Government debenture which was not in place in the corresponding period last year.

In the contract markets, gas is retaining its competitive edge. Oil prices have risen by comparison with the summer of 1986, the high market for oil is still volatile. Contract gas sales increased in volume by about 10 per cent compared with the corresponding six months last year. Matters relating to the Company's gas contract pricing policy are currently under consideration by the Office of Fair Trading. Tariffs were reduced by an average 4.5 per cent from 1 July 1987, making gas still more competitive in the domestic market.

Advantage continues to be taken of the wider opportunities available to British Gas to develop the business, both at home and overseas. In particular, the Group has expanded its involvement in oil and gas exploration with the acquisition from Nove of interests in the North Sea Drake Field and with other purchases of interests offshore France. The Company's proposal to acquire a 51 per cent share of Bow Valley Industries, a Canadian oil and gas exploration company with interests in Canada, the North Sea and Indonesia, is still under consideration.

The results for the first half of the year have been encouraging but, of course, the results for the full year to March 1988 will be conditioned by the weather over the next few months and by economic circumstances. Nevertheless, if weather conditions turn out to be close to average and there are no major fluctuations in oil prices, then I expect that profit for the whole year will be satisfactory.

After considering the current financial position the Directors have declared an interim dividend of 2.5p per ordinary share which will be paid in March 1988.

Sir Denis Rook CBE FRS F ENG Chairman
19 November 1987

British Gas plc unaudited results for the 6 months ended 27 September 1987

	Six months ended 27 Sept 1987	28 Sept 1986
Turnover	£m 2503	£m 2593
Current cost operating loss	(8)	(136)
Net interest payable/receivable and gearing adjustment	(23)	68
Current cost loss before taxation	(29)	(68)
Taxation	(40)	(19)
Current cost loss attributable to shareholders	(69)	(87)

- The unaudited results of the Group for the six months ended 27 September 1987 have been prepared on the basis of the accounting policies as set out in the Annual Report and Accounts for the year ended 31 March 1987.
- On an historical cost basis the profit before taxation for the six months ended 27 September 1987 and 28 September 1986 was £13 million and £23 million respectively.
- Taxation for the six months ended 27 September 1987 has been provided on the basis of the estimated effective tax rate for the year ending 31 March 1988.

Copies of the interim report are available from:
British Gas plc
Shareholder Enquiry Office
Gaywood House
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UNIVERSITY OF MANCHESTER

East Daggafontein Mines, Limited

(Registration No 05 0427708)
(Incorporated in the Republic of South Africa)

Group interim report 30 September 1987

The directors announce the following unaudited results for the six months ended 30 September 1987

	Six months ended 30 September 1987 R000	Six months ended 30 September 1986 R000	Twelve months ended 31 March 1987 R000
Net operating income (loss)	6 228	(759)	1 038
Extraordinary item	59	330	438
Net income before tax	6 287	(429)	1 476
Taxation	3 248	49	40
Net income (loss) after taxation	3 039	(514)	1 436
Outside shareholders' interest	(88)	(421)	478
Net income (loss)	3 088	(935)	946

- Notes
- On 29 May 1987 option holders holding 112 809 options elected to subscribe for 112 809 shares in the company at R7 per share.
 - Both process streams at the Daggafontein Gold plant were commissioned in March 1987. The plant achieved design capacity throughout in July 1987 and design operating efficiency in August 1987, and was officially opened on 7 October 1987.
 - By 30 September 1987, 5 656 000 tonnes of slimes had been treated at the Daggafontein plant and 1 041 kilograms of gold in bar form had been produced.
 - During the period under review the company's wholly owned subsidiary, Daggafontein Limited (Daggafontein) which owns the rights to 12 claims dams in the far East Rand, earned revenue of R7 240 642. This revenue will enable East Daggafontein Mines Limited, to resume the payment of dividends in the near future, and it is the intention of the company, where possible, to distribute by way of dividends, the full after tax profit arising from Daggafontein.
 - During the period under review the company's exploration subsidiary, Rand Extensions & Exploration Limited (Randex) disposed of its rights to approximately 11 million tonnes of slimes in the West Rand to South East Rand Gold Holdings Limited (SERHOLD), in return for the issue to Randex of 500 000 fully paid South Rand shares, and an amount of R80 cents per tonne of material treated at a plant to be erected by SERHOLD.

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APPOINTMENTS

Reorganisation at Moss Bros

MOSS BROS is reorganising its senior management posts. Three group operating divisions have been created - retail, wholesale and property. Mr Peter Moss, deputy chairman, has been appointed managing director of property. Mr Bernard Thomas, a director, becomes managing director retail. Mr Philip Froomeberg, a director, is made managing director wholesale, L. & A. Froomeberg, with Mr Martin Froomeberg as deputy managing director. The group finance director, Mr F.J.G. Smith, has departed. Mr Stephen Haywood has been appointed group financial controller.

J.H.M. NET & CO. has appointed Mr Peter Foster and Mr Frank Hefrich as executive directors of the international marine division; Mr Andre Hardie, Mr Simon Radford, Mr David Sloan and Mr Adrian Stewart as divisional directors of the international non-marine treaty division; and Mrs Susan Bell as divisional director of the North American reinsurance division.

Sir Peter Craft Hutchison, chairman of Hutchison and Craft, insurance brokers, has been appointed a part-time member of the BRITISH WATERWAYS BOARD for three years from December 1, with special responsibility for Scottish matters. He succeeds Rear-Admiral David Dunbar-Nasmith.

CALNAY, Rhymney, part of the C H Industrials group, has appointed Mr John Bewley to the new post of chief executive. He was managing director of Stewart Singam Fabrics. Mr Bob Gannon has been appointed works director and Mr Jack Gannon becomes sales director.

Mr W.E. Ellis has been appointed marketing director of THORN SOFTWARE, formed within the THORN EMI Technology Group in May to co-ordinate the development of the information systems and information services businesses. Mr Ellis has worked with Software Sciences, of which he was a founder-director, since 1970, apart from a period of 18 months as marketing director of THORN EMI Information Technology.

At HAMPSON INDUSTRIES Mr Martin James Kennedy and Mr Brian Wronski have been appointed directors. Mr Kennedy was the founder of the Kenmar Organisation and has continued as its chief executive since that organisation became part of Hampson on August 14. Mr Wronski was the founder of Swiftfield and continued as its chief executive after it became part of Hampson on July 9. Ms Anne McMeekin has been appointed marketing director of FRAMLINGTON UNIT MANAGEMENT. She succeeds Mr Tim Miller who continues as chairman of Framlington Unit Management and managing director of Framlington Group.

Mr John S. Rolander has been promoted to senior vice president of the MAC GROUP. He will head the London office, and will serve as director of the company's International Financial Services Industry Group.

THE NABISCO GROUP has appointed Mr Stephen Barnett as managing director of Bendicks (Mayfair) at Winchester, maker of chocolates. He is marketing director of Smiths Crisps, and will join Bendicks on January 1, succeeding Mr Michael B. Walters, who is retiring.

IMI, has appointed Mr Anton van der Lande as regional director Europe, with additional responsibilities for the Middle East, North, East and Southern Africa. He was managing director of the Dow Jones Courier Co.

Mr Keith Mack, controller National Air Traffic Services, is to be appointed director-general of EUROCONTROL on January 1. He succeeds Mr Horst Fleutje who has had his term of office extended to allow Mr Mack to complete his term as controller of NATS in the UK.

Mr Michael Totterdell has joined ALFRED MCALPINE as group safety director. He was chief safety engineer at John Brown Engineers and Constructors.

Mr Haque Khan, Mr Tim Palmer and Lord Strathcona are retiring from the board of SOUTHWEST RESOURCES on January 1, when Mr Keith

Lawrence joins the board. Mr Ken Keep, a director, becomes company secretary in place of Mr Michael Carroll. DOMINION INTERNATIONAL is making the following board appointments on January 1: Lord Barnett, vice chairman of the BBC, becomes deputy chairman. Mr Herbert Blodgett, the founder and president of Transnational, one of Dominion's principal operating subsidiaries in the US, is appointed a director. Mr John Clarke, deputy chairman of Family Assurance Society, becomes a non-executive director. Mr Lawrence, deputy finance director, is appointed finance director. Mr Michael Woolley, director of investment, will join the board. Mr Keep will replace Mr Carroll as company secretary. Mr Donald Neville, Mr Khan, Mr Palmer, and Lord Strathcona will retire.

Mr Ingram Lenton has been appointed non-executive chairman of the new COMPASS GROUP. He retired this year from Bowater where he was chairman and managing director. Mr Nigel Olsen becomes a non-executive director; he is a director and general manager of investors in industry. Mr Fritz Tormosky, executive vice president (Europe) of Commonwealth Holiday Inns of Canada, has also been appointed a non-executive director.

MTM has appointed Mr Jim Friederichsen, group commercial director, as chairman of its associated company Marlborough Biopolymers, a joint venture between MTM and ICI making biodegradable plastics.

TURKISH BANKING & INDUSTRY
The Financial Times proposes to publish this survey on
WEDNESDAY 16TH DECEMBER 1987
For further information please contact:
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EUROPE'S BUSINESS NEWSPAPER

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MANAGEMENT

Large companies are seeking new ways to co-ordinate their diverse business units. Christopher Lorenz reports

LARGE MULTINATIONAL companies have always tended to fall into two organisational camps. In one corner of the battlefield have been the Matsushitas, Hewlett-Packards and IBMs, which have had an ideological commitment to decentralisation of their various divisions and business units - sometimes even to the extent of encouraging internal competition.

On the opposite side have been the IBMs - dedicated to total integration of their units around the world.

Now the two camps are edging towards each other in search of a hybrid approach. In the last three years Matsushita, HP and IBM have all introduced more co-ordination between their business units.

IBM, the Minnesota-based maker of Scotch Tape, computer disks and a host of other items, has established a joint marketing group for its many consumer product businesses. HP, famous for its computers and electronic instruments, has started to co-ordinate the technology and marketing of its various computer units.

Matsushita, the Japanese consumer electronics giant, has introduced a formal co-ordinate programme of research and development in micro electronics. This replaces the previous fragmented efforts of its various divisions, which Matsushita felt had made it too dependent on outside sources for key components.

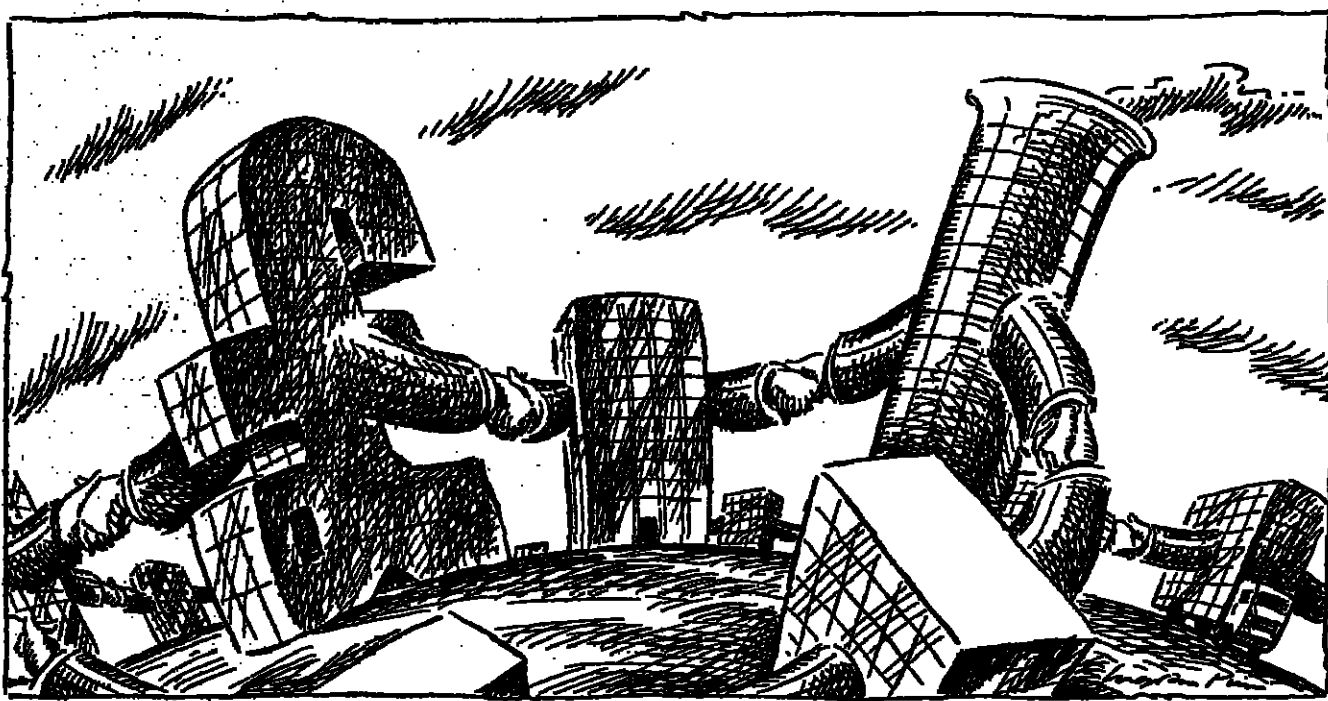
At the same time IBM has relaxed its central grip on parts of its organisation; relationships between its mainframe computer businesses are still tightly managed, but other units have been given various degrees of independence.

What all the companies have realised, according to C. K. Prahalad and Yves Doz, the authors of a major new book called *The Multinational Mission*, is that "quality of organisation" - including flexibility and variety - will become the prime competitive weapon over the next decade.

The standard multinational armory of technology, finance and geographic spread are becoming increasingly balanced between leading Japanese, American and European companies, warn Prahalad and Doz, who call a "resource parity" as emerging, so that no conventional resource provides a sufficient competitive edge.

The underlying theme of *The Multinational Mission* is that the complexities of global competition and modern multinational organisations have reached such a pitch that companies need to break free of many conventional concepts of strategy and structure.

Prahalad and Doz, who are



Multinationals grope towards an inner metamorphosis

business professors at Insead in France and the University of Michigan respectively, argue that intense complexity in the business environment and within companies, can only be dealt with by improving the flow of information and analysis, and by placing less reliance on formal structures and hierarchies.

Doers and thinkers

"Management is no longer, if ever was, just for the 'doers', it is as much for the 'thinkers', they emphasise.

Their book is certainly not for the intellectually squeamish. It probes into almost every aspect of multinational management, from the dynamics of global competition to internal control mechanisms, and from relations with governments to leadership styles, management development, and organisation structures. It is not an easy read, but is the most ambitious work on global competition to appear for several years.

In future, say the two professors, the central source of com-

petitive advantage for a multinational will be its "strategic capability" - the ability not just to keep learning about its changing environment and to conceive effective strategies, but to mobilise its resources in constantly shifting ways in order to execute those strategies.

This will only be possible, say Prahalad and Doz, if multinationals abandon their traditionally rigid organisation structures - either centralised or decentralised - and instead find unorthodox ways of exploiting the key "interdependencies" which link their disparate businesses, as well as their subsidiaries around the world.

Depending on the company's particular situation, argue the two authors, interdependencies between its different businesses may consist of one or more of the following: shared technology, shared components, joint distribution networks, related pricing policies, cross-subsidisation, relations with governments, or just corporate image.

The strategic importance of such linkages - and the danger of ignoring them in favour of rigid decentralisation - is illustrated by many examples in the book.

A particularly painful one, as Prahalad and Doz point out, is the failure of US General Electric in the 1970s to exploit the natural linkages between several of its "strategic business units", such as small domestic appliances, radio, television and other consumer electronic products.

Nor, in most products, did GE build the necessary global presence and infrastructure to exploit economies of scale and cash flows across national boundaries. "No attempt was made to cope with the competitive threats posed by Sanyo or Matsushita," complain Prahalad and Doz. As a result GE was eventually forced out of all those businesses.

Cross-unit linkages

Illustrating their call for active but flexible management of cross-unit linkages, the academics point to the success of several Japanese multinationals in managing different parts of their empire differently, and even varying the pattern within the same business.

"For example, research and development may be totally centralised, manufacturing may be regionalised, and marketing may be handled on a country by country basis, with little attempt to impose one approach. In some cases, even within marketing, such aspects as pricing or large global accounts may be managed centrally, and others, such as channel [distribution] management and promotion, are decentralised.

Honda, Canon, and other Japanese competitors have been quite sensitive to the need to differentiate the extent of integration between functions," the two writers continue. "Typically, they have integrated R & D and manufacturing more than their western competitors but have given their marketing subsidiaries and their distributors a greater latitude to adapt to national conditions as needed. That flexibility to differentiate across functions has proved to be a significant source of competitive advantage."

In the management of interdependencies, stress Prahalad and Doz, a "differentiated management system" of this sort must take account not only of differ-

ONE OF IBM's most famous innovations is its "contention management" system. But this process, in which one group of managers confronts another and argues over plans and budgets, is often misunderstood by outsiders.

Rather than just providing a way for the computer giant's top management to vet, challenge and improve the strategies of IBM's individual business units - like the legendary Harold Geneen's bloodbath meetings weeks with ITT's constituent companies - the IBM approach is primarily aimed at co-ordinating relationships between related business units.

Of all the companies that C.K. Prahalad and Yves Doz studied in their decade of research for *The Multinational Mission*, IBM had the most developed approach to the management of such "interdependencies."

The system works as follows: IBM's many operating units have to send their plans to the corporate staff groups whose task is to review the plans. Any of the units receiving the plan, or other units whose management thinks their own operation may be affected by it, can object to any part of it. If they voice a "non-concurrence."

That triggers a "contention" process between the involved units, during which a solution is sought by a joint working

group, often under the chairmanship of a corporate officer not directly involved in the contentious interdependencies. Similarly, corporate staffs can lodge a "non-concurrence" and trigger the contention process.

If the joint working group does not reach a solution acceptable to both sides, the "contention" is then referred upwards for arbitration by a top management committee.

Prahalad and Doz comment that the process works well at IBM not only because it provides an explicit channel and a "due process" for the management of interdependencies, but also because various underlying preconditions (such as clarity of data, and IBM's "performance-oriented" culture and management processes), provide the infrastructure and the incentive for managing interdependencies actively.

IBM's corporate philosophy and competitive strategies also stress the benefits of interdependencies quite explicitly.

Interactive planning such as IBM's, say Prahalad and Doz, is "a first requirement for developing a capability to manage interdependencies." At IBM, as in many other companies, there are also many programmes that span organisational boundaries, as well as specialised units whose task is to deal with cross-unit relationships. Japan's NEC, for instance, relies heavily on an extremely dense network of "interbusiness committees."

ambiguity of power relationships between managers.

Only if a multinational can manage this balancing act, they claim, will it be able to make constant shifts in its mix of products and markets which are necessary these days for competitive success.

This may all seem a pretty tall order, but Prahalad and Doz insist it is feasible - indeed that it is already being practised by a handful of multinationals, especially the Japanese.

Published in the US by The Free Press, price \$24.95, and in the UK by Macmillan at £32.

An article on Monday will look at how multinationals are finding new ways of co-ordinating their operations across national borders.

Management abstracts

Detecting computerised fraud, L. Morcor in *The Accountant's Magazine* (Scotland), Mar 87 and Jun 87 (7 pages).

Describes the type and nature of controls to prevent computer-related fraud; considers various detection techniques such as the examination of low-level applications data, the use of regression analysis on high-level application data; examines the method and strategies which can be used to make the techniques effective.

Temporary help - a staffing alternative, O.S. Powers & others in *GMA Magazine* (Canada), May/June 87 (4 pages).

Emphasises the benefits of engaging temporary help to supplement permanent employees in meeting market demands and uncertainties; indicates the cost savings that can be achieved, stressing that direct wages are only a part of the overall costs to be considered. Shows how a company's break-even point can be reduced by the use of temporary labour, thus protecting planned profit margins.

Beyond equal opportunities towards pluralism, F.C. Shipper in *Business Horizons* (UK), May/June 87 (9 pages).

Defines pluralism as a mix of workforce - mixed in more ways than demographics (eg race, age, sex), including a mix of educational level and other individual differences. Points to its advantages, and discusses how management can develop an appropriate organisational culture to explore these benefits.

Linking competitive strategy and shareholder value analysis, A. Rappaport in *The Journal of Business Strategy* (US), Spring 87 (10 pages).

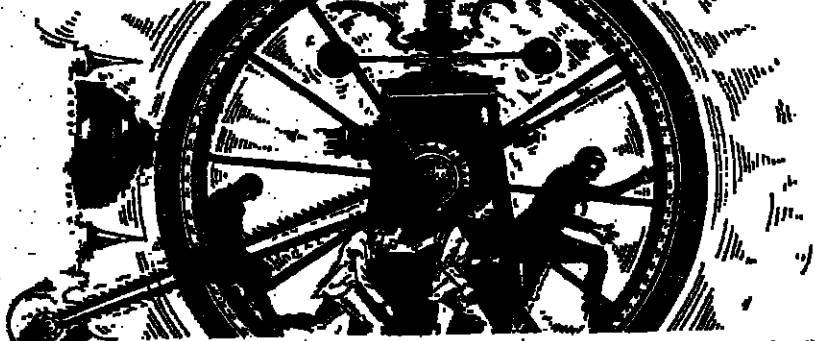
Defines the shareholder value analysis approach for estimating the economic value of an investment, and explains the process of strategy evaluation, which judges the financial attractiveness of the strategic plan. Discusses how to integrate strategy valuation with the strategy formulation process, using the competitive analysis framework developed by Professor Michael Porter.

But how do I manage change? J. Holden in *Business Executive* (UK), May/June 87 (4 pages).

Presents the case for recognising that change - both internal and external to the organisation - is always happening, and should be managed and controlled through organisational development as an on-going facet of the business.

These abstracts are condensed from the abstracting journals published by Author Management Publications. Limited copies of the original articles may be obtained at a cost of 50 pence (including VAT and postage with order) from Author, PO Box 55, Wokingham RG40 3DL.

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ARTS

Arts Week

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20 21 22 23 24 25 26

Music

LONDON

English Chamber Orchestra conducted by Jeffrey Tate with Nigel Kennedy, violin, and Robert Tear, tenor. Mendelssohn, Britten and Mozart. Barbican Hall (Mon). (838 3801).

Daniel Adair, piano. Mendelssohn and Debussy. Wigmore Hall (Tue) (355 2141).

London Symphony Orchestra conducted by Bramwell Tovey, piano, with Jack Brymer, clarinet, and Maurice Murphy, trumpet. Beethoven, Mozart, Haydn, Tchaikovsky and Dvorak. Barbican Hall (Tue) (355 2141).

London Symphony Orchestra conducted by Kenneth Klein with Hideo Udagawa, violin. Beethoven and Dvorak. Barbican Hall (Thurs) (355 2141).

PARIS

Shirley Verrett recital, Christian Ivailid, piano (Mon). Theatre de l'Athenes (43001616).

Opera and Ballet

LONDON

Royal Opera, Covent Garden: The latest revival of the now rather decrepit Zeffirelli production of Tosca serves as vehicle for Eva Marton's first London appearance in the opera, and for the conductor Giuseppe Sinopoli's reappearance in the house. Peter Dvorsky and Ingrid Wixell are the other principals. Further performances of the new production by Elijah Moshinsky of Mozart's Entführung, a friendly, rather messy show. Georg Solti keeps the music on rather a tight rein, and the best of an uneven cast are Kurt Moll's Omin and Deon van der Walt's Belmonte (340 1085).

English National Opera, Coliseum: The final run of Jonathan Miller's Mafia style Rigoletto is distinguished by John Rawnley in the title role and Anne Dawson as a beautiful and touching Gilda. Further performances of the new production by Seville, produced by Jonathan Miller, with Della Jones and Alan Ogie, and of Sondheimer's Pacific Overtures, a brave, worthwhile addition to ENO repertoire (336 3161).

PARIS

Paris Opera, Norma alternates with Macbeth in Antoine Vitez' production where the drama of folly and power is enacted on steps descending to damnation by a prestigious cast conducted by Michael Schoenwandt (47426760).

Jorge Bolet, piano. Chopin, Debussy (Mon). Theatre des Champs Elysees (47315837).

Jean Claude Penet, piano. Chopin (Mon). Comedie des Champs Elysees (4641015).

Montreal Symphony Orchestra conducted by Charles Dutoit, Anne Sophie Mutter, soloist. Mozart, Tchaikovsky, Stravinsky (Mon). Salle Pleyel (4610630).

Eva Grabinia, violin. Roberto Bravo, piano. Brahms, Ravel, Franck (Tue). Salle Gaveau (4682000).

Novel Orchestre Philharmonique conducted by Paolo Olini, Maria Tino, piano. Chopin, Mendelssohn (Tue). Salle Pleyel (4610630).

Francoise Erze, Dachaube, piano recital (Tue). Theatre des Champs Elysees (47315837).

Mozart by Poland's Chamber Orchestra with Yuri Egorov as conductor and soloist (Wed). Theatre des Champs Elysees (47315837).

Teresa Berganza, soprano with Symphonie Varsovia conducted by Alberto Zedda (Thurs). Theatre des Champs Elysees (47315837).

NETHERLANDS

Amsterdam, Concertgebouw. The Schoneberg and Asko ensembles under Reinbert de Leeuw, with Rosemary Hardy, soprano. Orban, Kurtaj, Ligeti, Dallapiccola (Tue).

Amstel Concertgebouw Orchestra with Zoltan Kocsis, piano. Kodaly, Kalkman: Poulenc, Szymanowski, Tchaikovsky, accompanied by Roger Vignoles. Richard Strauss (Wed). Brahms, Haydn, Beethoven (Thurs) (71 89 45).

Utrecht, Vredenburg. The Hague Philharmonie conducted by Alain Lombard, with choir under Bernard Schuurman. Janacek, Ravel (Mon).

Theatre de la Ville. Angelin Preljocaj's Halleluiah, in which stylized attitudes and gestures of hands and the pelvis are supposed to create an identikit image of Joan of Arc (43742277).

WEST GERMANY

Berlin, Deutsche Oper. Madame Butterfly has fine interpretations by Raina Kabaivanska, Yoko Nomura and Giorgio Merighi. Turandot in Goetz Friedrich's production features Linda Kohn, Maria Teresa Farnes and Peter Gogoloff. Der Fliegende Holländer has a strong cast with Janis Martin, Kaja Borja, Toni Kramer and Robert Hale. Macon Lescaut brings Raina Kabaivanska, George Fortuna and Giorgio Merighi together. Also Zar und Zimmermann and Katja Kabanova. (34381).

Hamburg, Staatsoper. Don Pasquale with Helen Kwon, Paolo Montarsolo and Urban Malmberg together. Also in the repertoire The Nutcracker, choreographed by John Neumeier with Stefanie Arndt, Judith Carlson and Johannes Kitzinger (351151).

Cologne, Opera. This week's highlight Tannhauser stars Mathias Heile, Spas Wenkoff, Wolfgang Brendel and Adelle Nicholson. There was much applause for Figue Dame in Rudolf Noelle's production with Josef Protschka, Nadine Secunde and Wolfgang Schoene. Eine Florentinische Tragodie/Gliami Schicchi round off the programme (3776).

Frankfurt, Opera. Aida, produced by Hans Neuenfels, is revived with Jurij Zinovenko, Linda Finnie,

Lucas Vis conducting the Royal Conservatory Symphony Orchestra, with Ellen Corver, piano. Poulenc, Ravel, Stravinsky (Wed). Recital Hall: The Simona Quartet: Schubert, Smetana, Beethoven (Mon). Tatiana Nikolaeva, piano. Bach (Wed). The Touring Ensemble (Mod) Christian Bor. Haydn, Glazunov, Brahms (Thurs) (31 45 44).

Rotterdam, Doelen. Lucas Vis conducting the Royal Conservatory Symphony Orchestra, with Ellen Corver, piano. Poulenc, Ravel, Stravinsky (Tue). Schoneberg and Asko ensembles under Reinbert de Leeuw, with Arlene Auger, soprano. Orban, Ligeti, Dallapiccola (Wed).

Rotterdam Philharmonie conducted by Esa-Pekka Salonen, with Peter Donohue, piano, and Trisna Murali, oboe martenot: Messiaen (Thurs). Recital Hall: Smetana Quartet: Smetana, Shostakovich, Dvorak (Tue). Touring Ensemble under Christian Bor. Haydn, Glazunov, Brahms (Wed). (413 24 30).

Maasricht, Redoute. The Touring Ensemble under Christian Bor. Haydn, Glazunov, Brahms (Wed). (413 24 30).

Nijmegen, Vereeniging. Frans Bruggen conducting the Orchestra of the 18th Century: Haydn, Beethoven (Thurs) (23 11 00).

NEW YORK

Carnegie Hall. Elena Obraztsova, mezzo soprano recital. Tchaikovsky, Rachmaninov (Mon) (247 7800).

Jauchard Concerts (IBM Gallery): Carla Trenchuk violin recital. Bach, Beethoven, Saint Saens (Wed). Margaret Marshall, Mitsuho Shirai, Merle Hall (Goodman House). On Original Instruments. Malcolm Bilson music director. Schubert, Spohr (Mon). 67th W of Broadway (362 8719).

Awilda Verdejo and Seppo Ruohonen. Cool fan tanz, conducted by Gary Bertini, is respectable with and the pelvis are supposed to create an identikit image of Joan of Arc (43742277).

Stuttgart, Opera: Gluck's rarely played Iphigenie auf Tauris is steered to triumph by Rachel Geller in the title role. Jenufa is an event of more than passing interest with Grace Hoffman, Leonie Rysane, Gabriele Benackova and Manfred Jung. Awilda Verdejo leads a strong cast in Madame Butterfly. Also Die Entführung aus dem Serail (20321).

ITALY

Rome, Teatro dell'Opera: First opera of the season is a little known work by Rimsky Korsakov, La spreca della zar, in co-production with the Washington Opera, conducted by Moshe Rostropovich and directed by his wife, Galina Vizevskaya. The cast includes Dmitri Petkov, Sylvie Valaire and Lajos Miller (48 16 53).

Torino, Teatro Regio: new production by Gianfranco de Bosio of Siegfried, sung by Gerd Brenneis, Graham Clark, Boris Bakov, Heinz Kutz Ecker and Ortrun Wendel, conducted by Zoltan Pesko and designed by Attila Kovacs (948 000).

Naples, Teatro San Carlo: First production of season (25th anniversary of theatre's founding) is Roberto Devereux, written by Donizetti for the San Carlo, and first given

New York Philharmonic (Avery Fisher Hall). Leonard Bernstein conducting. Schubert, Mahler (Tue). Leonard Bernstein conducting. Christa Ludwig mezzo-soprano, New York Choral Artists directed by Joseph Flummerfelt and Brooklyn Boys Choir directed by James McCarthy, Mahler (Thurs). Lincoln Center (874 2424).

Philharmonia Virtuosi (Town Hall): Richard Kapp conducting, Paul Peabody violin. Victor Ried, Barok, Beethoven (Tue). 43rd E of Broadway (542 1818).

WASHINGTON

Dresden Staatskapelle (Concert Hall): Sir Colin Davis conducting. Haydn, Strauss, Sibelius (Mon). Kennedy Center (254 3775).

CHICAGO

Chicago Symphony (Orchestra Hall): Erich Leinsdorf conducting. Janos Starker, cello. Debussy, Glazunov, Beethoven (Wed). (435 8111).

TOKYO

Helene Grissaud, piano. Schumann, Chopin, Liszt. Tokyo Eunka Kaikan (Tue) (263 4338).

New Japan Symphony Orchestra, conducted by Vladimir Vaich with Heinrich Schiff, cello. Shostakovich, Dvorak, Janacek. Suntory Hall (Wed) (337 3950; 365 4336).

Tokyo Symphony Orchestra, conductor, Kazuyoshi Akiyama, piano: Hiroko Nakamura. Tokyo Bunka Kaikan. Remick, Beethoven, Tchaikovsky. Tokyo Bunka Kaikan (Wed) (262 8754).

Scottish Chamber Orchestra, conductor James Loughran with Maria Jose Pizarro, piano. Suntory Hall (Thurs) (780 5400).

here on October 29 1837. Cast includes Katia Ricciardi, Alberto Cupido and Marina Senn, conducted by Gustav Kuhn (47740).

Florence, Teatro Comunale Zeffirelli production of La Boheme, with Mirilla Freni, Cecilia Gasdia, Chris Merritt and Jonathan Sumner, conducted by Carlos Kleiber (2772236).

NEW YORK

Metropolitan Opera (Opera House): Marek Janowski conducts John Dexter's production of Die Entführung aus dem Serail with Zdzislawas Donat, Eric Mills, Gosta Winbergh and Matti Salminen. It joins Fabrizio Melano's new production of Il Trovatore, conducted by Richard Bonyage, with Joan Sutherland, Florenza Cossotto and Luciano Pavarotti; Franco Zeffirelli's production of La Boheme conducted by Julius Rudel with Roberto Alexander and Brian Schoenfelder; and Franco Zeffirelli's production of Tosca, conducted by Christian Badaev with Eva Marton, Sherrill Milnes and Dolo Tajo. Lincoln Center. (362 6000).

WASHINGTON

Washington Opera (Opera House): Madama Butterfly conducted by Guido Almiraux with Yoko Watanabe in the title role joins Romeo et Juliette conducted by Cal Stewart Kellogg, featuring Angela Maria Bied and Neil Wilson in the title roles. Kennedy Center (254 3770).

Theatre

LONDON

Separation (Shaftesbury): Powerful sequel to Duet For One by Tom Kempinski using that play as furniture in the transatlantic love story of a crippled actress and ever-wright agoraphobic playwright. David Suchet and Saksia Reeves give all in Michael Attenborough's production (722 8301). The Rover (Mermaid). Jerry Irons rosters into town in the RSC's Swan production by John Barton of Aphra Behn's rollicking comedy. Plays in repertoire with the Chernobyl play, Sarcophagus, an urgent but clumsily crafted hospital drama set in a terminal radiation clinic as the first victims of the disaster are wheeled in (236 5568; 338 8891). A Man For All Seasons (Savoy). Charlton Heston begins his favourable comparison with Paul Scofield as Sir Thomas More in a leaden production of a play best left to amateurs and schoolchildren (338 8893). Antony and Cleopatra (Olivier). Peter Hall's best production for the National Theatre he leaves in 1988 brings this great but notoriously difficult play to thrilling life, with Judi Dench and Anthony Hopkins as a handsome lovers on the brink of old age. Dench is sexy, witty and ultimately moving (338 2252).

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Cats (Winter Garden) Still a sellout. Trevor Nunn's production of T.S. Eliot's children's poetry set to trendy music is visually startling and choreographically fine, but classic only in the sense of a rather staid and over-blown idea of theatricality (238 6382).

42nd Street (Majestic). An immediate celebration of the heyday of Broadway in the 1930s incorporates gems from the original film like Shuffle Off To Buffalo with the appropriate brass and leggy hooding by a large chorus line (371 9022).

A Chorus Line (Shubert). The longest running musical ever in America has not only supported Joseph Papp's Public Theater for eight years but also updated the musical genre with its backstage story in which the songs are used as emotions rather than emotions (239 6200).

La Cage aux Folles (

FINANCIAL TIMES

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Friday November 20 1987

US bases in Europe

THERE IS, in Europe, an increasing degree of uneasiness about the US base. Southern Europeans will do their northern counterparts, and in the end themselves, no favour if they precipitate a general reduction in US forces from the continent.

With the imminent signing of the treaty to remove medium range nuclear US and Soviet missiles there is renewed focus on the balance of conventional forces in Europe. There is also renewed concern by most northern European members of Nato that the US should not withdraw any of its 354,000 soldiers, sailors and airmen based in Europe, except as part of a reciprocal pull-back of Soviet forces.

This concern is evidently not shared by the countries that make up Nato's southern flank, with the signal exception of Italy which is now taking a wider view of its defence responsibilities. Four countries want to renegotiate the terms on which they host US forces: Spain and Greece want cuts while Turkey and Portugal want more money for the same number of servicemen.

The US still has some 700 bases around the world but it had three times that number before technology made it possible to scale down its military presence abroad and local politics made it essential. For instance, the advent of nuclear propulsion and long-range nuclear missiles would soon allow the US to base all its submarines at home. The advent of satellite surveillance and eavesdropping has also made many US listening posts around the world redundant. Rapid transport has enabled many US bases to be turned into simple repositories of heavy equipment to which troops would be flown in times of crisis.

Local commanders

Nor does the US have the freedom of manoeuvre it used to enjoy. The last "sovereign" base it had was in Panama, and ironically the most untrammelled base rights it now has are probably on the tip of Cuba, where it has an indefinite lease on the Guantanamo base which was signed before the Castro revolution.

US bases in Europe are nominally under local command but can be used only for Nato "out-of-area" operations on the say-so of host governments. Host

governments, particularly in southern Europe, have tended to revise US base leases every five or so years, tightening terms each time. After the Soviet invasion of Afghanistan and the start of the Gulf war, the US acquired base rights for the first time with such countries as Oman, Somalia and Kenya, but these were of a very tenuous kind.

The strategic need for a far-flung US base network is less than it was. The US military trumpeted the drive by the Soviet Union in the 1960s and 1970s to acquire a "blue water" navy and to deploy it in the seven seas. It is now quietly conceding that, for a reason that it finds hard to fathom, Soviet fleets are staying closer to home ports. This partly explains why the US has been ready to draw so large a Gulf force from its regular fleets.

Intense annoyance

For reasons of geography, the US needs bases in Europe in a way that the Soviet Union does not, but elsewhere Soviet bases are not as numerous as those of the US. This is the case with one of the few well-established Soviet bases abroad, at Cam Ranh Bay in Vietnam. It is cited in evidence for the continuing US need to keep its military presence abroad and local politics made it essential. For instance, the advent of nuclear propulsion and long-range nuclear missiles would soon allow the US to base all its submarines at home. The advent of satellite surveillance and eavesdropping has also made many US listening posts around the world redundant. Rapid transport has enabled many US bases to be turned into simple repositories of heavy equipment to which troops would be flown in times of crisis.

However, the US also now has less money to spend on acquiring or maintaining base rights. To the Administration's intense annoyance, Congress has steadily cut the foreign security assistance budget from more than \$9bn three years ago to less than \$8bn this year with more cuts in prospect. The problem is partly of the Administration's own making. It earmarked nearly half its security aid to Israel and Egypt which do not host any US troops.

Dollar demands are understandable from Portugal and Turkey, the poorest Western allies but Spain and Greece should beware in implying so clearly that they regard common Western defence as less vital than domestic political considerations or regional quarrels. Neither country borders the Soviet Union as does Turkey alone on the southern flank. Spain and Greece will be less than vital to the US or Nato.

Training for the unemployed

THE BRITISH Government's plan to rationalise provision for the long-term unemployed by introducing a unified scheme is welcome as far as it goes but it leaves many of the most important questions unanswered. Ministers will have to show how they plan to provide more quality training without additional resources, and how the private sector will be encouraged to play a larger role.

The core of the unified scheme, which will provide 600,000 places, will be created by the merger of the new Job Training Scheme, which offers the long-term unemployed a mix of training and work experience, with the Community Programme, which offers temporary work.

The Job Training Scheme has been a dismal failure in terms of the numbers of employers who have taken on trainees, but the ideas behind it should not be discredited by the initial disappointments. It is the first concerted attempt to get the private sector involved in provision for the long-term unemployed. It attempts to link provision more closely to labour market needs and it aims to provide the long-term unemployed with structured, individualised training, within a commercial environment.

Slightly alarming

These ideas should be integrated within the unified scheme the Government plans to launch next September, following a white paper early in the year but equally the Government must learn from the mistakes that were made in the expansion of the new JTS. While the rationalisation plan is coherent in outline some of the most important details of the unified scheme, which will determine whether or not it is a success, are yet to be worked out.

One reason advanced for the failure of the new JTS is that trainees are paid an allowance little more than their benefits. Trainees on the unified scheme will be paid an allowance equivalent to their benefits, plus a premium to cover travelling expenses and to provide some incentive for people to take up places.

The level of this premium is yet to be set: if it is pitched too

Now the heat is on in the kitchen

Ralph Atkins on the contrasting approaches of British and West German manufacturers

"The use of computers is very important in our plants. Orders go into the computer and production is organised in the most efficient way. Every day at 8am we know how many units were sold the previous day and whether we have made a profit." (Hans Grabs, head of work planning at Wellmann Kuechen, Enger, North West Germany.)

"The Germans tend to produce very small batches of kitchens and they need highly sophisticated computer machinery to enable them to do that. We mass produce and do not need computers because the machines are running all day." (Mike Runkel, production director at West German Bridge, West Yorkshire.)

THERE IS a simple rule in economics: the law of comparative advantage. It states that each country should concentrate resources on manufacturing those goods where it has an advantage over competitors.

Britain, however, has once again been shown to be waiving the rule. A National Institute of Economic and Social Research report, published yesterday, makes a comparative study of an industry where Britain should be able to match the best in the world.

It meticulously examines the manufacture of kitchen cabinets in nine British companies and eight West German plants. The techniques required include skilled workmanship and design but not a high degree of precision and technological complexity, a combination perhaps ideally suited for a nation skill economy like the UK.

Yet kitchen cupboards and units in Britain are down-market, standardised and manufactured with relatively basic technology. By comparison, West German manufacturers are in a different league. There is heavy investment in machinery, training and production planning; the products are high quality and sell around the world.

The report is the second in a series planned by the NIESR. It follows a similar study of metalworking companies published in 1985, which pointed to an alarming West German productivity advantage and the overriding importance of skills at supervisory and shop floor levels.

In its catalogue of the failings of British companies in the kitchen furniture industry, yesterday's report finds:

• Acute skills shortages exacerbated by a lack of training programmes. Three years' broad-based formal training is the norm for West German apprentices. In Britain even the government's Youth Training Scheme is spurned by most companies.

• Restricted use of computers. There are doubts in Britain about their use for production scheduling and a lack of technological expertise.

• Inadequate machinery made by local manufacturers. British companies rely heavily on imported machinery. Equipment is frequently out-dated and the lack of in-house expertise means lengthy breakdowns are common.

The result of such weaknesses is that output per employee in West German plants is twice that in Britain for some processes. Productivity in the West German furniture industry as a whole is 66 per cent higher. West German manufacturers export about a third of their output; Britain's companies manage only 4 per cent.

The conclusions turn bitter the sweet-smelling profits and growth record of many British kitchen furniture manufacturers.

'West German companies aim to survive with a name and a tradition as a sort of institution. British companies are concerned with making profits.'

Underneath relative profitability, the industry is being threatened on one side by less developed countries able to exploit low cost labour, and on the other by the West Germans who offer high quality products at fiercely competitive prices.

In both countries there is strong competition, albeit at different ends, in a market that is no longer growing rapidly. Kitchens, although affected by fashion to a degree, are not replaced frequently by new designs. Markets have been swamped by a bewildering and diverse range of products, styles and colours. German manufacturers have been hit further by the strong DM mark.

Yet there are striking differences in the response to this stagnation in the two countries. The West German companies take pride in excellence and can boast long distinguished histories. Often they still run by descendants of the founders.

In Britain the industry has seen in the last few years a wave of takeovers, re-organisations and liquidations. Many companies intent on expanding fast.

The West German companies have a completely different outlook. Their aim is to survive with a name and a tradition, as a sort of institution," says Mr Hilary Steadman, one of the report's authors. "British companies are concerned with making profits. To them it does not matter who runs it and what the name is - as long as it makes money."

Ram H.I. is a case in point. Based in Sowerby Bridge, near Halifax, it does not disclose sales figures for kitchens. But its per-

are cheap, flat-pack products for self-assembly. The big players in this game are the discount homestores like MFI, B&Q and Homebase. Prices, for complete kitchens, hover around the £1,000 mark.

Other parts of the market are filled by small companies offering tailor-made, hand-crafted products. In the middle range are companies like Wellmann in West Germany selling rigid cabinets at home and increasingly exporting flat-packs to the UK. And in Britain there are companies like Ram H.I., specialising in flat-pack products but claiming equal quality and superior prices to West German rivals.

Differences in the products on offer by manufacturers in West Germany and Britain reflect different consumer patterns. The British buy kitchens they can take home immediately in their cars - about 70 per cent of sales are flat-pack. Delivery times between manufacturers and retailers are often two days. West German purchase involves dualised rigid units. Sales are mostly through specialist shops or store departments. Deliveries times run into weeks.

The contribution to the economies of Britain and West Germany is significant. Kitchen cabinets account for 19 per cent of all furniture production in the UK and 23 per cent in Germany and constitute 1.9 per cent and 2.1 per cent of manufacturing employment respectively.

Questions how the vast productivity gap has arisen are answered by qualifications, training and skills of employees. German manufacturers can boast of an impressive education attainment by their employees - helped by a state school and college system designed to feed pliable workers into industry.

Among kitchen furniture workers on the shop floor, at least 90 per cent had undergone a three year training programme. Apprentices were taking courses as woodworkshop machinists, they had a broad range of written examinations and a practical examination lasting 12 hours and spread over two days.

At Miele's kitchen plant, stied near Wandorf, about 130km from Hannover, the production line is highly automated with computer numerically controlled (CNC) machinery. Operatives making panels read computer-produced labels coded according to specification.

Good training is vital for the advanced production processes used in the plant. Frequently each item is different, requiring manual agility and an understanding of how the machines work. Yet the volumes are large - a work force of 80 makes up to 90 complete kitchens a day.

West German foremen generally have additional qualifications - often from studying at night school. Maintenance foremen, and many others, hold Meister qualifications. Promotion into the works planning department is from the shop floor, strengthening links between management and production line.



ent company, The Spring Ram Corporation, which also sells bathroom furniture, was founded in 1979, went public in 1983 and has seen pre-tax profits leap from £445,080 in 1981 to £7,01m in 1986. Next year it opens a £14m, 472,000 sq ft factory in Scunthorpe equipped, the company says, with some of the most modern machinery in Europe.

Such characteristics reflect and explain many of the findings of the NIESR report. The study examines in detail aspects of production processes and it questions how the vast productivity gap has arisen.

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Each day is divided into four two-hour sessions during which an operator has to manufacture a precise quantity of goods with just 15 minutes leeway. For its factory making its "functional" range of cabinets this can involve up to 5,000 units a day from a range of 250 shapes.

Production is geared towards the carcass assembly line where all the parts for units to be produced that day are brought together.

Then there are machinery differences. West German manufacturers have a considerable advantage in the availability of machines for making kitchen cabinets. Whereas in Britain the relevant machine tool trade is virtually extinct, the West German plants can buy from, and maintain close contact with, local suppliers.

The reasons are partly historical. In the 1950s and 1960s, as the use of chipboard became widespread, the West Germans were quick to adapt and evolve machinery to work it. Britain with a history of craftsmanship in woodworking dating back at least to Chippendale, makes excellent machines for traditional solid wood but not, it seems, for chipboard.

The lessons to be drawn from such comparisons cannot be too specific. The profound productivity differences are symptoms, not causes, of a wider economic malaise.

The picture painted of British kitchen furniture plants is not of an industry in terminal decline: a number of companies are very profitable and growing fast. Rather, it shows a failure to appreciate what West German industry is achieving and to fight off international competition.

The organisation is very different at Wellmann. Customer orders for a week are entered into a computer which determines the materials required. It

constructs a production timetable for each operation from the first cutting of the chipboard to loading onto a lorry.

Mark and his market

Perhaps more than most multinational businessmen, Colgate-Palmolive chief, Reuben Mark is entitled to look under the weather.

No sooner had he steered himself to announce a \$21m charge that wiped out more than a full quarter of his company's share price than the global stock market blew all its fuses.

But Mark's glassy-eyed appearance in London this week was more likely to have been prompted by the combination of jet-lag with a five-course lunch for City analysts, and just possibly, his predilection for all-night poker.

The Colgate charge, unveiled late last month to cover the wholesale restructuring of management and manufacturing, was greeted with loud applause from shareholders and a new sales and marketing strategy, and rewarded with "buy" recommendations and an all-round ratings mark-up.

And the prospect of recession in the wake of the stock market collapse holds few fears. Consumer disposable, he says, is a comfortably recession-resistant sector. People may postpone plans for fancy bridge work and delay replacing the old washing machine, but most will still brush their teeth twice a day and continue to wash their shirts.

In the more conservative West, East, they remain faithful to one of Colgate's older brands, despite recent hit-ups.

"Darkie" black and white toothpaste had been selling for 60 years until some western shareholders raised objections earlier this year to the allegedly racist overtones of its name and the pack illustration of a minstrel in blackface makeup.

With no sign of a lull in the sales charts, and no further objections, Mark reports the name has been adjusted to Dak-

Men and Matters

He in roman script and a Chinese ideogram which translates to "black man".

Bonn discomfort

Gerhard Stoltenberg, the West German finance minister, is growing progressively less under the collar over attacks on his economic policy from the Federal Republic's big banks and industrial groups.

Big business was pleased enough with the coming to power of Chancellor Kohl's centre-right government in 1982. But it is now adding to Stoltenberg's discomfort by backing up calls from abroad for more expansionary German fiscal measures.

Kohl and Stoltenberg have already had to put up with some public criticism this month from Alfred Herrhausen, co-chairman of the Deutsche Bank and one of Kohl's closest confidants on economic matters.

But the last straw came this week with a speech in New York by Edward Reuter, chairman of Daimler-Benz, West Germany's largest company, in which he castigated the economic policies of the West in general and Bonn in particular.

Stoltenberg was reported yesterday to be fuming. Reuter is a member of the Opposition Social Democratic Party and close to ex-Chancellor Helmut Schmidt. But Stoltenberg believes his speech could fatally undermine Bonn's efforts to brush off as groundless, economic policy criticism from the Reagan administration.

Soft shoe

It was the shoes that gave the game away. With a lifestyle that used to include fast cars, villas, and yachts, Joachim Schmidt is certainly a man to recognise a pair of smelly Gucci loafers when he sees them.

Now in custody in Hollywood, Los Angeles, the fugitive foreign

exchange broker in the Volkswagen currency fraud case, was interviewed by Stern magazine in a prison, wryly dubbed the "Beach Club".

Like his West German counterparts were also in on the midnight arrest, Schmidt said he recognised one of his countrymen by his feet. Looking down, he saw a pair of Gucci loafers - all four men wore training shoes.

"But one of them had on Gucci shoes," said Schmidt. "I thought, 'once he's in here, he's in here. He must be from the BKA (Federal Criminal Office).'"

Denying reports that his flight had taken him on an exotic tour through the Middle East and Caribbean, Schmidt, 38, gave little away about his alleged role in the fraud which has cost VW some DM480m (£160m).

After awaiting extradition proceedings, Schmidt said he was sharing a tiny cell with a cocaine dealer. "I do not feel myself innocent," he told Stern about the complex VW affair, though he would have to consider how much of the blame should attach to him.

One thing he is sure of, however. After 13 years of long, though profitable, 14-hour days, Schmidt wants a change from foreign exchange dealing. "I want to get free of this drug," he said.

Trip up

The outcome of the current controversy over the membership of the Commons select committees, which monitor the activities of the major Government departments, is being anxiously awaited by the 11 MPs nominated to serve on the Treasury and Civil Service select committee.

Until the Commons approves their composition all the committees are in limbo, and in the case of the Treasury committee, which is almost certain to res-

point Terence Higgins, Conservative MP for Worthing, as its chairman - its customary report on the Chancellor's autumn statement is unlikely to be available before Nigel Lawson's judgments are debated on the floor of the House.

Still more worrying for its potential members is that firm arrangements cannot yet be made for a visit to the committee by the Chancellor's autumn statement is unlikely to be available before Nigel Lawson's judgments are debated on the floor of the House.

Some comfort

What is luxury? Well, some might say it is anything over £28,950 from the Economic & Social Research Council to spend a year finding the answer to that question.

Such research is to be undertaken by Dr Christopher Berry of the politics department at Glasgow University.

Berry will not be indulging himself in luxury whatever that may be, the university says, but will investigate why certain goods within a society are identified as luxuries, when others are regarded as socially necessary.

The research is seen as extremely important and a deeply political question, because the classification of certain goods as luxuries, and their taxation, implies a particular conception of public order.

Berry will be looking at the question both from the standpoint of political theory and in an historical context, says the university.

The grant has been awarded under the ESRC's personal research grant scheme, which aims at allowing scholars the chance to spend a year undertaking research without the burden of teaching and administrative duties.

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Observer

POLITICS TODAY: British foreign policy

And there's another country

By Malcolm Rutherford



Sir Geoffrey Howe faces a new self-confidence in Britain's foreign policy

HERE IS a British joke of the kind normally associated with Eastern Europe.

Why was Margaret Thatcher so kind about Mikhail Gorbachev in her speech to the Lord Mayor's banquet in London on Monday?

Because she saw Boris Yeltsin as Gorbachev's Michael Heseltine.

It came, only slightly prompted, from Sir Geoffrey Howe, the Foreign Secretary.

British foreign policy is waking up, jokes and all. It was always likely that Mrs Thatcher would pay more attention to international affairs after her third General Election victory. She is, after all, the senior head of government in the European Community and within the Group of Seven major industrial democracies, come to that. The surprise was that she got off to such a slow start.

The British Prime Minister did not make much of a hit at the first meeting of the European Council that she attended in Brussels after her re-election at the end of June. The French called her a "housewife" and the Community's affairs were scarcely put in order.

There may be a corollary. If the economy has recovered, then so perhaps has the capacity to make foreign policy. Although a number of other factors must be taken into account, like political uncertainties elsewhere, that seems to me to be broadly true. Britain is unusually well-placed today in the way of being able to have an influence on what is going on abroad.

There is nothing grandiose about it, none of the old preten-

sions like Harold Macmillan saying that Britain should play Athens to America's Rome, and no question either of mediating between Washington and Moscow. Britain is just a medium-sized power, in reasonably good shape economically, possessed of some historical advantages - like the permanent membership of the Security Council and (some may say) nuclear weapons, having good relations with the US, some access to the Soviet Union, experience of the Middle East and membership of the Commonwealth. Perhaps above all, there is the unmitigated relief of belonging to the European Community, from which Britain first excluded itself when it was shut out and when it was finally let in, spent the first ten years complaining about the terms of entry.

It is one not to exaggerate, nor should one underestimate. It is not a bad position to be in. Few other countries have such assets. The question now is not whether Britain is a clapped-out power living on its past, but whether it will use its influence wisely.

The new foreign policy turns out to be not very different from the old, except that it is more self-confident. The circumstances may also be more propitious.

The essence of British post-war policy was always to get along as best as possible with Western Europe while preserving special links with the US. The hope was that Britain would never have to choose between the Continent and America and the aim was to preserve the Atlantic Alliance as a defensive pact against the Soviet Union.

Unfortunately, that was not as easy as it sounded. President de Gaulle for one saw the belated British application to join the Community as a ploy to become a Trojan Horse for the Americans. He also had doubts about whether Europe could rely on the US for its defence and took France out of the military organisation of the Alliance. He and his successors preserved. Even the socialist German Chancellors, Willy Brandt and Helmut Schmidt, tended to look to Paris first, and perhaps London second. The relationship may have been strengthened again in recent weeks as the two countries agreed to increase their economic and military cooperation further.

Yet there have been two major

changes over time. One is that Britain has become a fully paid-up, relatively non-complaining, member of the Community and can no longer be remedied described as the sick man of Europe. The other is that Gaullism in the old sense is dead. The aim now is not to build up Europe as a power completely independent from the US, but as a twin power.

Thus the old British policy of seeking to maintain the closest links with both the Continent and America becomes more realistic. The objective is sufficiently to enhance defence co-operation to show the Americans that Europe is pulling its weight, but not to become so independent or so quarrelsome that the Americans will withdraw. Paris, Bonn, London and Rome could broadly agree on that aim - as well as some of the smaller capitals, though one or two of the southern tier are playing domestic politics about American

bases.

On the economic side, the Europeans share an anxiety that the US should not retreat into protectionism. That was one of the main themes of Mrs Thatcher's speech on Monday.

Some progress has been made in defence and foreign policy; for example, the decision to revitalise the Western European Union, the body comprised of the six original members of the Common Market plus Britain which was set up in 1954 to help coordinate European defence. All seven WEU members are now contributing in one way or another to the western presence in the Gulf in a manner that would have been unlikely only a few years ago.

There is also increasing political co-operation. The Europeans are trying to keep alive the idea of an Arab-Israeli peace conference at a time when little impetus is likely to come from the US because of the forthcoming

American elections.

Not least, the five permanent members of the UN Security Council (Britain, France, the US, China and the Soviet Union) agreed in July on a mandatory resolution demanding an end to the Gulf War, threatening an arms embargo if it is not adhered to. That was in part a British initiative. Sir Geoffrey Howe, in particular, seems determined to keep up the pressure on the Soviet Union to stick to the agreement.

Yet to drop the diplomatic language, all this falls far short of a common European foreign policy. The need for such a policy is much more urgent than Ministers are ready to admit in public. For a start, there is the near-vacuum in the White House which is likely to last for another 15 months at the minimum.

And while Europeans from Mr Hans-Dietrich Genscher, the West German Foreign Minister, to Mrs Thatcher may admire Mr Gorbachev and wish him well in his attempts at reform at home, that does not mean that they think that the Soviet Union has suddenly become easy to live with.

Mr Genscher has spoken of the possibility of a new kind of "two speed" Europe: not one where some of the West European countries move faster towards integration than others, but where the Soviet Union moves fast while Western Europe dithers.

No-one on the British Government side is unaware of these problems. The question is what approach to take to them. Mrs Thatcher's present plan appears to be to confront the Community with its financial and agricultural difficulties at the European Council in Copenhagen early next month.

She will be seeking support from the not wholly unwilling French this weekend and there are some signs that the Germans have come round to the need for radical reform of the Community's finances. (See the interview with Mr Genscher in yesterday's Financial Times.)

It may well be that on the common agricultural policy and Community spending Britain has won the intellectual argument: too much money goes into subsidising surpluses and the Community's financial resources ought not to be increased until agricultural spending is reduced. The only problem is getting agreement on how to implement the new discipline.

Yet one may wonder if that is

not too narrow an approach. Britain still has to show that it wants more from the Community than good housekeeping, and can give more to it. The present British attitude to Europe remains one of dividing it into compartments: defence co-operation through one institution, foreign policy through another, some ad hoc arrangements thrown in and some opting out. Britain does not behave as if Europe were a club, to which some of the members have their own favourite reasons for belonging which should be respected, even if Britain does not use the facilities.

Two examples: Mrs Thatcher used to argue that the reason why Britain could not yet join the exchange rate mechanism of the European Monetary System was that the economy was too weak. That is at odds with everything that has been said about the British economy in the last six months or so. It is well enough known by now that both Mr Geoffrey Howe, a former Chancellor, and Mr Nigel Lawson, the current Chancellor, would be happy to see Britain go in on economic grounds. In those circumstances it appears perverse for Mrs Thatcher to hold out against joining. It looks like "Lord make me chaste, but not yet."

The other example is the way Britain prepares its own Community spending. In the annual British public expenditure exercise departments are told that any money for European projects must be found by releasing resources. That is partly because there is a revolution going on against big public spending projects, especially if the regulations that would open up trading in single property asset vehicles. Unification, the DTI people would call it: splitting a property up into tradeable pieces so that an investor, often an institution, can have a more liquid asset than, say, a £20m industrial estate.

Instead of simply putting money into a regeneration scheme without expecting any return, the Government could use unification as a means of getting at least part of its funds back and, if the scheme works, of making a profit.

Grant money is being used to make property developments attractive to the private sector in areas where commercial companies feel the risks outweigh the rewards. The Government calls this pump-priming. Others might call it bribery.

Lombard

Throwing money at cities

By Paul Cheeseright

THE MANNER in which the Government is throwing money at the inner cities is troubling. It is, of course, right that it should be spending. It has a duty to work towards the elimination of poverty and dereliction and that makes sense from its own political point of view if it wants to recapture the urban vote.

It is the technique of grant giving that is worrying. There are so many different types of grant that even those who would like to use them hardly know which way to turn. It takes so long to wind up the system that developers are deterred rather than encouraged to engage in projects. Was it really necessary to take six months from the time of the announcement of the Urban Regeneration Grant to settling on the first scheme to enjoy it?

More seriously, the taxpayer's money is being given away when the regulations that would open up trading in single property asset vehicles. Unification, the DTI people would call it: splitting a property up into tradeable pieces so that an investor, often an institution, can have a more liquid asset than, say, a £20m industrial estate.

Instead of simply putting money into a regeneration scheme without expecting any return, the Government could use unification as a means of getting at least part of its funds back and, if the scheme works, of making a profit.

Grant money is being used to make property developments attractive to the private sector in areas where commercial companies feel the risks outweigh the rewards. The Government calls this pump-priming. Others might call it bribery.

If the Government reduces the risk for the private sector developer, it should - on behalf of the taxpayer - take a slice of the likely reward at the same time. It can do this by turning its grant into an equity stake.

Once it takes a stake, the Government will prime the confidence of the financial institutions to take a share too. This is vital if the overall policy of inner city regeneration is to work. The property-investing institutions are lagging when it comes to spending their money outside the M25 on anything other than retail projects.

Equity stakes

Here is an example. There is a derelict site in the Midlands ideal for a business park. Development costs £25m and the likely investment value of the property fully let is, say, £35m. The Government puts up £4m for clearing the site and the developer puts up another £4m and arranges short-term finance of £17m.

With construction under way the developer arranges for five institutions to cover that short-term money by taking equity stakes themselves. Because the Government is involved that is easier than it otherwise might be. By the time the project is letting there are therefore seven shareholders.

The developer now prepares a unitised property issue for the market based on the investment value. At this stage the Government can decide whether to sell on its stake to the public, and the developer and the institutions can decide whether to hold their stakes for investment or sell on too.

The knee-jerk reaction of a privatising Government will be to say that it is not its job to have equity stakes in anything but what it would be really doing is recycling funds - just what it does anyway with development corporation land sales. It would using means it has created to meet ends which it has defined. The Government is full of the rhetoric of partnership with the private sector for inner city regeneration. Unification is a way of bringing that about.

No case for quotas now

From the Chairman of the British Iron and Steel Consumers' Council

Sir, The European Commission is currently considering, in the light of the report of its Three Wise Men, what if any new steel quota system to recommend to the Council of Ministers at their meeting on December 8.

My Council can see no justification for continuing with quotas at all. Throughout the European Community delivery times for stripmill products have extended considerably in recent months, despite an apparent 10m tonne surplus of hot rolling capacity. I know at least one plant where a bottleneck at another stage of production makes hot-rolling capacity a misleading indicator of potential finished steel output; I am told there are others. It may have been administratively convenient in the past for the Commission to assess surpluses by reference to hot-rolling capacity. In present circumstances it is no basis for determining policy.

Many Community steel producers are now in profit. The Germans claim to be profitable with no need to close more capacity. They say they want protection from unfair subsidised competition, though "most subsidies" have been banned since 1986 and German companies have been beneficiaries of those still permitted.

The British Steel Corporation is expected shortly to publish results for the first half of 1987-88, showing a further increase in profits, possibly to a level not far short of its long-term viability objective. The Dutch, with a well located and well equipped works at IJmuiden, are reported to be unmen-

Letters to the Editor

stastic about the continuation of quotas. The Belgian government is understood to be seeking the same limits as the Germans. In France, Usinor-Sacilor's stripmill made profits of FF725m (£72m) in the first half of 1987 (FF10m the previous year); and confidently expect further increases as restructuring continues.

This can hardly be regarded as a situation of "manifest crisis" - the only justification under the Treaty of Paris for having quotas at all.

Admittedly Italsider remains a problem. Are we really to maintain a quota system primarily to protect the Germans from subsidised Italian competition? In 1986 German exports of stripmill products to Italy were nearly 50 per cent higher by value than Italy's to Germany.

The retention of quotas in 1988 might protect steel producers' profit margins. It would also reduce yet again the pressure on producers and governments to take the unpleasant decisions on restructuring which are still needed and delay the full exposure of producers to competitive market forces. We see no case for that.

This is not to ignore the heavy social costs of "restructuring" the steel industry. These are properly the responsibility of the Community and member governments, though it may be desirable to modify the present State Aids Code to help deal with them. It would not be sensible

economically to load them directly or indirectly onto the Community's (far larger) steel using industries thereby reducing their ability to compete in world markets and provide alternative jobs.

H.A. Wiltall,
BRISCC,
16 Berrym Road,
Richmond, Surrey

Deficit overstayed its welcome

From Mr Peter M. Oppenheimer

Sir, Anyone who writes as much as Samuel Brittan is allowed a certain quota of non sequiturs. But even for him there must be limits and his statement on November 12 in support of the clownish Paul Craig Roberts' defence of the US budget deficit is too outrageous to be allowed to pass. The budget deficit in the past few years has been responsible for the US stock market drop, because the deficit is considerably smaller relative to GNP than it was four years ago; the real culprit was the rise in interest rates during 1987.

Even granting (generously) that the most recent narrowing of the deficit is permanent rather than temporary, simple comparison with 1983 can at most indicate that the narrowing had not gone far enough or fast enough. More direction of change proves nothing. But actually

even this comparison with 1983 is misleading. Before 1984 or so the US budget deficit was not a major factor in the economic activity in the United States and abroad. It became a problem subsequently because it outstayed its welcome and Mr Reagan was not prepared to ask Congress for the moderate tax increase necessary to cure it. In 1987 the deficit was responsible for the rise in US interest rates, because foreign and US investors alike had become reluctant to add further to their holdings of US government debt.

More tentatively, one can argue that the partial narrowing of the budget deficit in the past few years, by delaying the financial crunch but not preventing it, actually made matters worse rather than better. If the rise in interest rates had occurred in 1986 rather than 1987, stock market euphoria would have been ended sooner and less traumatically.

Peter M. Oppenheimer,
Christ Church,
Oxford

More motorway needed, please

From Mr A.J. Watkinson

Sir, Mr John Banham's letter (November 12) on the need to expand Britain's motorway system mentions the fact that there is no motorway west of Exeter. Even more serious: there is no motorway north of Leeds until one reaches the Durham motorway which starts just south of Darlington.

As far back as 1938 the County Surveyors' Society advocated a continuous motorway from London to Newcastle upon Tyne. The time is long overdue for a new motorway to be built to the north east.

A.J. Watkinson,
3 Oley Road,
Harrogate, North Yorkshire.

Have you got your community charge too, darling?

From Mr Harvey Cole

Sir, Michael Howard has the most agile and ingenious mind of Ministers at the Department of the Environment. So it is unlikely that a better case can be made for the proposed poll tax than the one set out in his article (November 10). Consequently, that just shows how thin the arguments are.

To take the points he makes. First, there is the chestnut about the low proportion of the population which currently makes rate payments. It is simply not true that there would be a vast increase in those footing the bill under the Government's proposals. In theory husband and wife would each make individual contributions. But who believes that this is what would happen in practice? Can we really imagine the post being opened at the breakfast table, and the husband inquiring "Have you got your community charge demand too, darling?" The Scottish legislation makes married (and other) couples living together liable jointly and severally, and that is how it would be.

Then we have the proverbial widow in a large house who, under the present system, pays as much in rates as the household next door with a working couple and their fully employed children.

To the extent that this is unfair it is a function of a miserably misdirected set of housing policies rather than reflecting any fundamental defect of the rating system. Strangely enough, Mr Howard virtually admits this when he says: "There is no evidence to suggest that rates do in practice put pressure on the single elderly to sell their family houses."

How can it plausibly be contended that the poll tax will lead to a lessening of central control over local authorities? Not merely will the Government provide 75 per cent of local government revenue, but it will make its own overriding assessment of what each authority "should" spend. This also has the effect of gearing up the local spending element so that an extra £1 on services costs the local people £4. So frightened is the Government

that improved services would prove popular even at that cost that it is proposing further to interfere with local responsibility by "capping" the poll tax level.

The problems Mr Howard refers to of distortions caused by the distribution of rate support grant between more and less prosperous areas could be largely solved by reducing the share of expenditure provided by central government and changing the basis on which it is provided - thus genuinely increasing local responsibility.

To Mr Howard the great merit of the poll tax is that "we" (ie the Government) "can pay grant according to the differences in local authorities' spending needs, without resource equalisation". It is a measure of the unreality in which the Government is living that this could be put forward, apparently in all seriousness, as the greatest justification of the idea to make life easier for civil servants.

What is totally missing from Mr Howard's article is any recognition that the primary objective

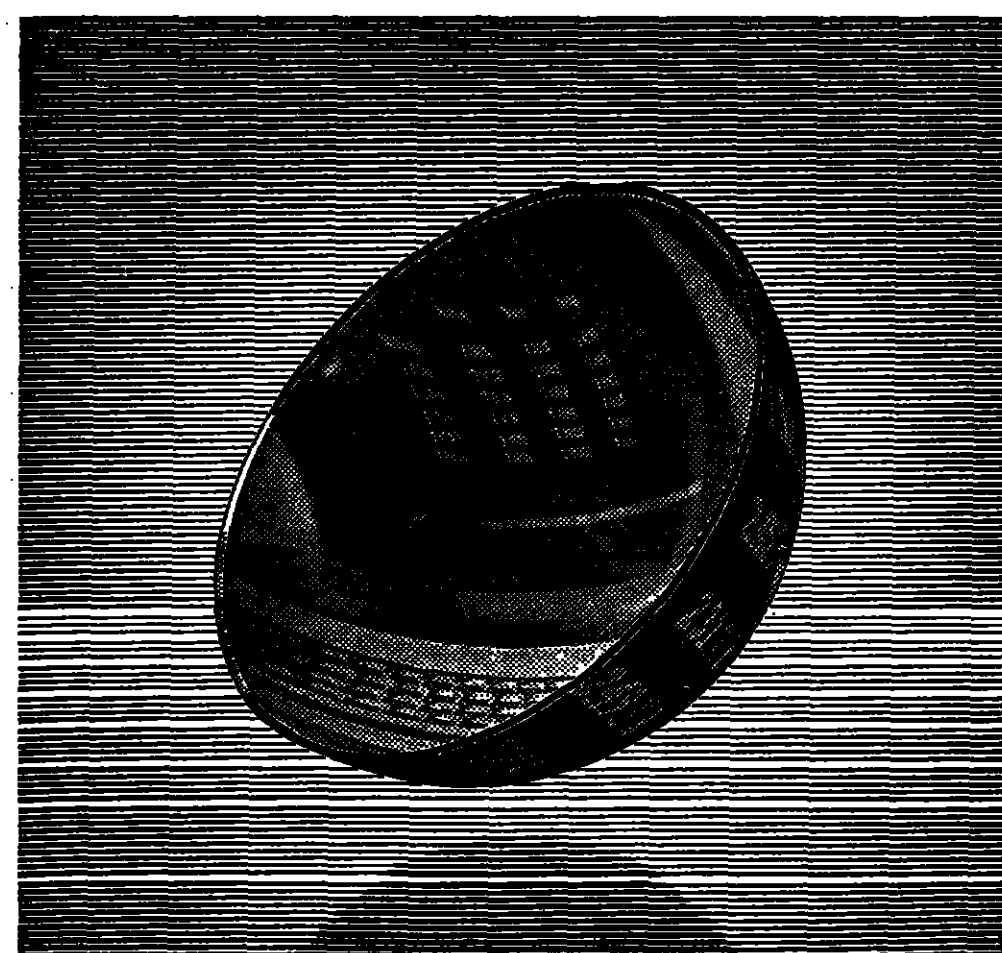
of replacing the rates was originally stated to be to find a way of raising local revenue that is related to ability to pay. A flat rate charge plainly contradicts that aim, and it is no answer to say that those with above average incomes will contribute proportionally more to central government grants: they do that already, and all the indications are that their share will drop.

The poll tax falls on grounds of principle - quite apart from the horrendous considerations as to how it will be administered and collected: we have not the faintest idea how the population will be calculated for levying the tax and distributing grant, but it is virtually certain that the two bases will be different.

Perhaps the Government could at least stop pretending that the object of the exercise is to improve local accountability, when it most seriously diminishes it.

Harvey Cole,
County Councillor, Eastgate Division,
9 Clifton Road,
Winchester

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Aleksandar Lebl and Judy Dempsey report on a struggle for economic survival

Yugoslavia struggles with Tito's legacy

THE LATE President Tito bequeathed Yugoslavia a mixed legacy. The bill for an important part of his final testament is now being paid by the government of Mr Branko Mikulic as it confronts unprecedented industrial and economic gloom and attack from all quarters.

Last week Mr Mikulic pushed through the Yugoslav federal parliament a package of measures designed to set the economy on the road to survival, but the measures have received criticism for not being stringent enough.

He has one factor working in his favour. All the republics realise that the economy is in a shambles. The problems that they all have different remedies.

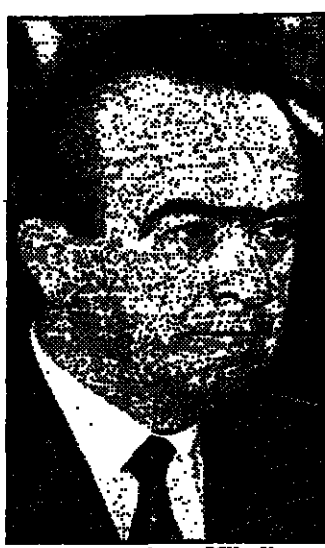
The Yugoslav authorities are saddled with the economic legacy bequeathed by Mr Tito. In the latter years of his rule the founder of modern Yugoslavia borrowed heavily. He also turned a blind eye to the creation of prestige industries, many of which were often duplicates of existing ones in other republics and which became expensive white elephants.

No tight rein, even after Mr Tito's death, was placed on the republics. They pursued their own economic policies at the expense of the country's.

This is one of the major political issues facing Mr Mikulic's Government. If he has the authority to do so, Mr Mikulic must persuade the individual republics to accept this economic package, even if it means a loss of their autonomy.

Slovenia and Croatia, for instance, where unemployment is in single figures and the industrial base is very much export-oriented, yearn for an economy which allows initiative and which cuts back on state interference. They heartily support the idea of more privately run small-scale enterprises in which the management would be free to set their own wages.

Other republics such as Bosnia-Herzegovina, Serbia and Macedonia, which are underdeveloped, require judicious capital investments which are not available. Unemployment in those areas is running at between 15



Prime Minister Mikulic



Provincial borders

and 20 per cent and around 40 per cent in the troubled autonomous province of Kosovo.

Mr Mikulic's Government obtained a comfortable majority when it submitted its anti-inflation and stabilisation programme for approval. But the votes split along regional lines, with those from Slovenia and half of those from Croatia voting against and the rest, with a few exceptions, voting for.

The plan was amended in the light of newly released figures which indicated that, if no measures were taken, inflation would reach 220 per cent by early 1988. Mr Mikulic was already faced with the gloomy economic forecast that the planned growth of 3.5 per cent growth for 1987 was off target.

Above all, the Prime Minister had to come up with a package in time for the International Monetary Fund (IMF), which will visit Yugoslavia on December 2. The Yugoslav Government is keen to reschedule its \$200m hard currency debt which takes 50 per cent of export earnings to service.

The programme has several objectives: to revive industrial and agricultural production, further boost exports to hard currency markets, streamline and restructure the economy, cut expenditure, reduce the tax burden for companies, increase domestic savings and much more.

To give itself breathing space to implement the programme, the Government froze most prices until June 30 and ordered a price rollback to the level of October 1. But it also allowed drastic price increases for many basic goods, energy and services including transport, and for those goods in whose production costs these items play an important role.

That move, the Government calculated, designed to eliminate the worst price disparities, would increase producer prices by 24 per cent, retail prices by 18 per cent and the cost of living by 16 per cent, which, as usual with official estimates, could be over-optimistic.

Wages and salaries will be allowed to increase in conformity with the rule which permits a higher wage bill if a company's income goes up, provided

it sets aside an even higher percentage for capital investment. However, real wages are going to fall more than 4 per cent this year.

The package also included a 24.8 per cent devaluation of the dinar, which should motivate producers to export rather than to sell at home, where they used to fetch higher prices.

There is widespread scepticism about the likely success of the programme, shared by most foreign observers in Belgrade. The conviction prevails that without a radical switch to a market economy, Yugoslavia cannot solve its problems and overcome the economic, political and social crisis. That has also been the official party line and proclaimed government policy.

In practice, however, regulation has been intensified so that Yugoslav companies, which in theory are self-managed and autonomous in their decision-making, have been strangled by a thick web of laws, bylaws, rules and orders.

Critics of the latest programme claim that it goes a step further in regulating everything, government representatives defend the

programme as the only viable solution in an extremely difficult situation.

They point to stagnation (production rose barely 1 per cent this year, with inflation estimated by the Government at 188 per cent), unemployment at 11 per cent of the overall active workforce, falling productivity, regional and industry-wide monopolies and an increasing number of loss-making companies.

Introduction of a market economy depends on solving those problems, the Government says. Critics say the Government should let the economy sort out its problems without outside interference.

They do not see how production can be revived under existing conditions or what will motivate people to work harder when their real wages and living standards are falling and prices are rising.

A deliberate government policy of increasing utility rates, rents and numerous taxes have been causing social unrest which is likely to spread after the latest measures are implemented.

Strikes, which have doubled from last year, subsided in the summer but have been multiplying recently, as witnessed by the strike and demonstrations at the Skopje ironworks.

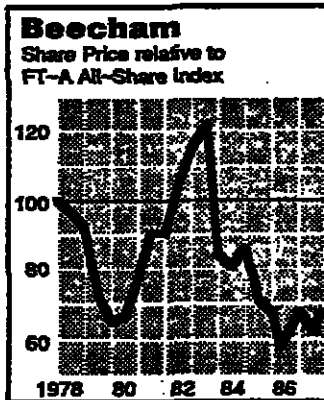
Mr Mikulic's Government faces a uphill battle with, at best, a 50 per cent chance of winning. It faces resistance from dogmatist and conservative groups and various vested interests in an environment which is hardly propitious.

If Mr Mikulic fails to pull the republics together and push through this package, the IMF will be far from impressed and the package will be a tough battle. It will also put Mr Mikulic's political future in question and any prospects for an improvement in the Yugoslav economy very much in doubt.

Mr Mikulic and his closest associates have repeatedly said that if they fail with their programme they will go. The trouble is that in Yugoslavia, at least at present, there is no alternative team with a different programme to take over.

THE LEX COLUMN

Patience will be rewarded



Beecham Share Price relative to FT-A All-Share Index

Investors seemed thoroughly put out that British Gas - one of their favourite stocks in such uncertain times - produced no more than an apparently unchanged dividend of 2.5p yesterday. However by extrapolating from this maiden interim and concluding anything about the likely size of the final, they are being too clever by half. British Gas has not yet established the split between its first and second half payout, and there is no good reason to believe the final will be wanting.

The 5p fall in the share price yesterday to 128p also reflected disapproval at the inept way British Gas is handling its first major attempt at acquisition. By backing away from Bow Valley, British Gas may have saved itself from paying too much, but it has also dented its image as a potentially powerful international predator. Meanwhile its basic business is going swimmingly, and it would take a Mediterranean winter to prevent it from announcing good results for the year. The price it pays for its gas assets so slowly to oil price movements, that it is still enjoying the effects of last year's low oil prices. Moreover, industrial gas prices have not fallen anything like as far as petrol prices, a position which seems bound to land British Gas in the hands of the MMC sooner rather than later.

So far the market, in its scramble for big, reliable companies, has closed its eyes to this risk. However, the MMC may not do anything nasty to British Gas in any case. For one thing, if the Government changed the rules for gas so soon after privatisation, it would not make its job of selling water or electricity any easier.

Burton
The controversy and suspicion that have dogged Burton, particularly since the Debenhams takeover, now appear to be the main depressant on its rating relative to a stores sector heavy with the walking wounded. Volume figures in Burton's core businesses look buoyant, although probably helped by faltering competition. And while the 20 per cent sales boost at Debenhams in the first 11 weeks of this year must be boosted by the phasing out of concessions, there is sufficient confidence in the new Debenhams formula to splash out \$100m in refurbishment this year.

The improvement in purely retail earnings in the year just reported is, however, rather less exciting than the headline figures, and suggests that Debenhams has taken its toll. Property prices have fallen about £20m, and the company has had to off the interest bill, and the income of related companies has

glided up £10m. The latter increase is mainly from the finance business, which could be hit by the OFT charge card inquiry and by the roping in of some of the off-balance sheet financing. Stripping out these extras (but allowing for the rent) reduces the retail earnings improvement to about 13 per cent. But with higher expectations from Debenhams this year, a rating of 9.5 is not expensive.

Beecham
The transformation of Beecham's fortunes over the last twelve months has been well documented and yesterday's 18 per cent rise in first half earnings per share held few surprises. The company has completed its disposal programme, eliminated the net debt from its balance sheet, squeezed its working capital and substantially strengthened its management team. The company has completed its disposal programme, eliminated the net debt from its balance sheet, squeezed its working capital and substantially strengthened its management team. The company has completed its disposal programme, eliminated the net debt from its balance sheet, squeezed its working capital and substantially strengthened its management team.

Sony/CBS
It is not clear what megastars like Michael Jackson and Bruce Springsteen think of Sony's \$3bn purchase of CBS Records but at first sight it looks as if the Japanese have paid a fancy price. Whilst an exit multiple of around 20 times earnings is considerably smaller than Sony's own depressed multiple, there must be a suspicion that it is buying the company at the peak of its earnings. The logic of Sony's move is that it gains a major US earnings stream; and with the world's largest record company under its umbrella it could severely dent, if not destroy, the music industry's opposition to digital audio tape recording. Sony seems to be miscalculating that there is more money to be made in the software side of the music business, rather than the materials side. Its strategy is not without risks. The move is the first time that CBS Records' highly paid talent can defect to the opposition.

Montedison signs Soviet joint venture

BY DAVID LANE IN MILAN

MONTEDISON, the Italian chemicals group, has signed a letter of intent to establish a petrochemical joint venture in the Soviet Union involving total investment of between \$100m and \$150m.

The joint venture will involve facilities for large-scale downstream exploitation of hydrocarbon resources at Tengiz in the Ural, north-east of the Caspian Sea. Montedison said it was one of the most important joint ventures ever to be undertaken in the Soviet Union.

Construction work should begin in 1989 and the complex should start to come on stream within three years.

Montedison said it had also undertaken to organise project financing.

The Soviet Union insists on a 51 per cent stake in joint ventures. Foreign companies may repatriate profits, control prices and remain largely free from the planning bureaucracy, but the ventures must earn the foreign currency needed to compensate the foreign investor.

Oil and gas is already being produced at Tengiz but the venture will result in annual extraction from the fields being increased to 30m tonnes of crude oil by 1995.

The Italian company has been given the task of establishing and heading the consortium which will build the petrochemical plant. It is looking for partners to join and has already signed up the Japanese Marubeni Group as a participant.

Annual production potential at the Tengiz complex will amount to 500,000 tonnes each of polypropylene and polyethylene. Other polymers and composites will also be produced. Annual production of sulphur is expected to be 1m tonnes.

Montedison said that factories will be built to make plastic film, insulating materials, non-woven textiles, plastic containers and consumer goods. Sulphur will be used for fertiliser production.

Output from the complex will be marketed domestically and abroad by the three partners.

In Moscow Mr Armand Hammer, chairman of Occidental Petroleum, is reported to have said that the potential partners have already agreed that at least 50 per cent of the plastics and sulphur produced at the plant will be exported.

Montedison has undertaken to complete the formation of the consortium by the end of January. A technical study, which is expected to take about a year, will begin after approval of the consortium by the Soviet authorities, and signature of the definitive agreement will follow.

US bid to repeal bedrock bank law

By Anatole Kalinsky in New

TWO OF the most powerful US lawmakers on banking legislation have introduced a bill to repeal the Glass-Steagall Act, the bedrock legislation of the US financial system, which has for over 50 years enforced the separation of commercial and investment banks.

The new bill was introduced yesterday in an unusual joint initiative by Senator William Proxmire, chairman of the Senate Banking Committee, and Senator Jake Garn, the senior member of the committee's Republican minority.

The action came only a day after a strong call for bank deregulation from Mr Alan Greenspan, chairman of the Federal Reserve Board, in testimony on Wednesday before a House banking subcommittee. Mr Greenspan, for the first time put the Fed on record in unambiguous support of the total abolition of Glass-Steagall restrictions on the securities activities of commercial banks.

Following Mr Greenspan's testimony and yesterday's introduction of the Proxmire-Garn bill, the forces massed against Glass-Steagall are growing to overwhelming proportions.

In addition to the Fed, support for the Proxmire-Garn legislation almost certainly includes the White House, the US Treasury and other Federal regulatory agencies, such as the Controller of the Currency and the Securities and Exchange Commission.

All of these bodies have argued strongly, in line with Senator Proxmire's statement yesterday, that the separation of commercial and investment banking "is no longer relevant to today's marketplace" and puts commercial banks at a serious competitive disadvantage against their rivals in Europe and Japan.

They have now decided to stay in, on the understanding that \$1.500bn (\$1.2bn) of the promised tax cuts may be handed over next July providing inflation is heading for the Government's targeted annual rate of 4.5 per cent and provided that spending can be cut by a corresponding amount. They have also secured the creation of a committee charged with the task of examining public spending and producing a plan for lowering the budget deficit.

The ad-hoc committee for public spending was offered by the other parties last Friday to induce the Liberal to climb down. Many believe that tougher negotiating by the Liberal leader, Mr Renato Altissimo, at that time could have brought similar results without the crisis.

Among the urgent tasks facing Mr Gorla and his ministers is the need to follow up on last week's referendum.

In the driving seat, Page 2

G7 prepare for early discussions

By Philip Stephens in London

SENIOR OFFICIALS of the Group of Seven nations have begun work on an agenda for an early meeting of finance ministers on the assumption that the talks in Washington result in a credible reduction in the US budget deficit.

One European official said yesterday that a ministerial meeting could be held in London by November 28, but others insisted that talks would take longer to convene and that the venue had yet to be agreed.

Both France and Britain have pressed for early talks in order to restore stability to the markets. According to European officials, however, West Germany has been reluctant to commit itself.

The US partners would want to look at the details of any budget deal before entering into any new commitments themselves, one participant in meetings of the group said.

Italy's crisis 'most trivial ever'

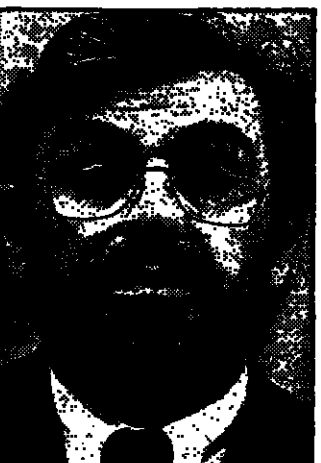
BY JOHN WYLES IN ROME

ITALY'S 4-day political crisis has ended in a whimper, with the Liberal Party burying its differences with its four coalition partners and Mr Giovanni Gorla's government restored to full power.

After consulting all parties, Mr Gorla, a Christian Democrat, reported back to President Francesco Cossiga late on Wednesday evening that the majority, which was fractured by the Liberal walk-out last Friday, had been glued back together. The President told him to seek a parliamentary vote of confidence which should be duly delivered by next Tuesday.

Under Italian constitutional rules and practice, this means that Mr Gorla did not formally resign last Saturday because the President did not formally accept his resignation.

In the history books, the crisis will be reported as a hiccup, not a rupture. This leaves Mr Gorla, the 44-year-old Prime Minister, still some way behind Mr Alcide De Gasperi, the father of Christian Democracy, who led eight administrations between 1945 and 1953.



Gorla: restored party unity

Most Italians, including many senior politicians, are concluding that the crisis of the last few days has been one of the most trivial ever. The Liberal quit the government alleging that its 1988 budget proposals were

breaking promises over income tax cuts and were too soft on public spending.

They have now decided to stay in, on the understanding that \$1.500bn (\$1.2bn) of the promised tax cuts may be handed over next July providing inflation is heading for the Government's targeted annual rate of 4.5 per cent and provided that spending can be cut by a corresponding amount. They have also secured the creation of a committee charged with the task of examining public spending and producing a plan for lowering the budget deficit.

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Among the urgent tasks facing Mr Gorla and his ministers is the need to follow up on last week's referendum.

In the driving seat, Page 2

World Weather

Area	Temp	Wind	Cloud	Precip
London	12	10	10	0.0
Paris	11	12	10	0.0
Rome	13	15	10	0.0
Moscow	5	10	10	0.0
New York	10	15	10	0.0
Los Angeles	15	10	10	0.0
Tokyo	12	10	10	0.0
Sydney	18	15	10	0.0
Auckland	15	10	10	0.0
Wellington	14	10	10	0.0
Christchurch	13	10	10	0.0
Dunedin	12	10	10	0.0
Hamilton	11	10	10	0.0
Palmerston North	10	10	10	0.0
Whangarei	9	10	10	0.0
Whangārei	8	10	10	0.0
Whangārei	7	10	10	0.0
Whangārei	6	10	10	0.0
Whangārei	5	10	10	0.0
Whangārei	4	10	10	0.0
Whangārei	3	10	10	0.0
Whangārei	2	10	10	0.0
Whangārei	1	10	10	0.0
Whangārei	0	10	10	0.0

Moscow unrest

Continued from Page 1

acted effort to calm the political atmosphere Mr Primakov said: "The fact he got such a high appointment yesterday should end speculation about this matter."

Nevertheless, Mr Gorbachev's prestige and the credibility of his reform programme in the eyes of the Soviet public has been badly damaged by the Yeltsin affair in which the Soviet leader is seen as having abandoned one of his supporters in the interests of party unity.

Over the past year Mr Gorbachev, along with the rest of the Politburo, had called for more democracy,

but the Yeltsin crisis has shown him for the first time as surprisingly inept in handling Soviet public opinion.

The publication of the transcript of the Moscow party committee meeting last week which fired Mr Yeltsin, apparently designed to discredit him as an incompetent demagogue, had exactly the opposite effect and created a wave of public sympathy in his support.

"The problem is that there is no experience of political crisis management in the party leadership," a Soviet political observer said yesterday.

Reagan rejects market charges

Continued from Page 1

ington over the budget deficit talks yesterday kept world financial markets nervous and the dollar weaker.

Share prices fell during trading on European exchanges, and in New York, Wall Street's continued concern over the talks saw the Dow Jones Industrial Average tumble 43.77 points to 1,895.39.

On foreign exchanges, dealers and analysts were frustrated by a series of comments by senior policy figures in Washington alternatively proclaiming that an end to the budget negotiations was, or was not, in sight.

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FINANCIAL TIMES

Friday November 20 1987

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Our objective is to invest
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fund managers in each sector.No 3, St James's Square, London, SW1Y 4JP
Telephone: 01-930 7866Boeing wins \$50m
premium as Allegis
buys back notes

By RODERICK ORAM in New York

ALLEGIS, parent company of United Airlines, is to buy back \$700m of notes it had sold to Boeing in May as part of its defence against corporate raiders.

The aircraft manufacturer will receive \$50m on top of the principal amount as a "prepayment premium" representing accrued interest.

Boeing would have earned a greater profit, perhaps well over \$200m, on its six-month investment in Allegis if it had exercised its option to convert the notes into some 16 per cent of Allegis stock.

The Chicago-based company is planning to pay a dividend of at least \$50 a share when it completes the sales of its Westin and Hilton International hotel chains and Hertz car rental business as part of restructuring moves forced on it by corporate raiders.

It has found buyers for the operations.

Allegis appears to have won favourable terms for redeeming the notes because the repayment was coupled with changes in an existing agreement to buy Boeing 737 and 747 aircraft.

Allegis' United Airlines subsidiary will, for example, turn options for 54 737s into definite orders.

Boeing would have probably been barred from gaining control of Allegis by long-standing laws forbidding aircraft makers from owning airlines.

But Allegis had hoped that Boeing's stake in it would influence the outcome of any takeover battle.

Allegis has retained its independence but at the expense of scrapping grandiose plans of its former management to build a transport empire spanning hotels, airlines and car rentals.

Olivetti
launches
computer
range

By David Thomas in London

OLIVETTI, the Italian information technology company, yesterday launched a range of minicomputers designed to spearhead a big expansion of its presence in that market in Europe.

The group is aiming to repeat its success in the personal computer market, which it entered only four years ago and where it ranks second in Europe after IBM.

Mr Carlo De Benedetti, Olivetti chairman, said in London where the range was unveiled that the company's stress on more powerful computers would create "a new Olivetti".

Olivetti has won only a small share of the mini-computer market recently, though it says it has an installed base of more than 100,000 machines. It has offered ageing models of its own, called the LI, which the new range will replace and a range from American Telephone and Telegraph (AT&T), with which it has a strategic partnership, called the 2B.

The company will not sell the range in US, although it will continue to sell in Europe the AT&T range, which it described as complementary.

Olivetti's new range, called the LX2 800, will be in competition with large US computer companies, such as IBM and Digital Equipment Corporation, as well as European-based companies such as Nixdorf, Bull and ICL.

There are seven models in the new range, costing between \$17,000 and \$500,000, able to service between two and 200 users and with computing power of between 2m and 5m instructions per second (Mips).

Olivetti is aiming to double the share of its revenues from systems sales over the next two years.

James Buchan and Carla Rapoport assess the questions posed by the Sony deal
CBS returns to base with \$2bn to spend

ON WEDNESDAY night, after 60 years of diversification, CBS returned to base. The group, which began in 1926 with its first radio stations and has been buying up other businesses ever since, resolved at an early evening board meeting to return to broadcasting.

The sale to Sony of Japan of the group's last big non-broadcasting asset, CBS Records, has been on the cards - and off again - for a year. But even as Wall Street welcomed the deal, analysts and investors were asking two big questions about the US's second largest broadcaster.

Why has CBS chosen now to sell its second largest business?

What is Mr Larry Tisch, the hard-driving businessman who took management control of CBS in a boardroom coup in September 1986, going to do with \$2bn in Sony cash?

Mr Tisch, 64, whose Loews Corporation owns 24.9 per cent of CBS, said on Wednesday: "After long discussion and very careful review, our board concluded that this is a very attractive offer in terms of value to the shareholders, while it also provides an important source of capital and allows us to focus all

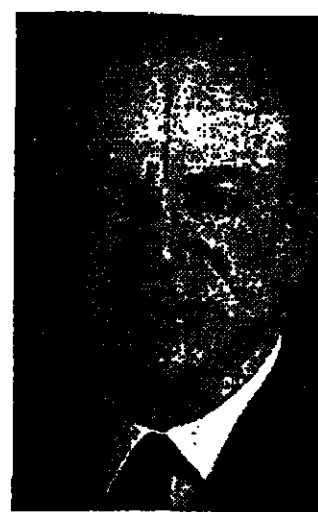
of our energy and resources on our core business of broadcasting."

Because of regulatory limits on its ownership of television stations, CBS chose to plough its broadcasting cash in motley new businesses ranging from publishing to toys and Steinway pianos.

Mr Tisch, who is known as an opportunistic deal-maker, has raised more than \$1.2bn from shedding the last of these diversifications: book and magazine publishing and music publishing. But when Sony and Mr Walter Yetnikoff, the record division's colourful president, approached with an offer of \$1.25bn for the records last December, there was strong board opposition.

Mr Tisch is understood to have argued that profits from records are inherently volatile. Although blockbuster hits such as Bruce Springsteen's Born in the USA or Michael Jackson's Thriller have boosted operating earnings to peak levels - perhaps \$200m this year - the division could earn only \$22.2m in the recession of 1982. "Obviously Mr Tisch thinks the business has peaked again," says Mr Raymond Katz, an analyst at Mazon Nugent.

But other board members, including Mr William Paley, the 86-year-old chairman and patriarch, are said to have opposed the sale of such a strong business, which employs 10,000 worldwide, enjoys \$1.5bn in revenues and records such artists as Bob Dylan and Barbra Streisand.



Larry Tisch



Sony chairman Akio Morita

As late as this September, the board broke off negotiations with a Sony team in New York. "If you ask me, what turned the board round was the stock-market crash," says Mr Katz. Other analysts point out that Sony's offer is around 10 times

operating earnings, which is a handsome price at a time when economists are predicting a slowdown in consumer spending.

"CBS's history of buying high and selling low may just have been reversed," says Mr Alan Gottesman of L.F. Rothschild.

The board is also believed to be anxious that Mr Yetnikoff, who has run the division since 1975 and could earn as much as \$20m from Sony, would leave if the offer were rejected.

CBS is left with four television stations, 18 radio stations and a videocassette joint venture. Analysts expect Mr Tisch to buy more television stations, and he may seek to increase CBS's market share from 19 per cent to the regulatory limit of 25 per cent. But he does not need Sony's money for this. "CBS is already a very liquid company," says Mr Gottesman. Wall Street is hoping that the money may go into a stock buy-back or a distribution to stockholders - including, naturally, Loews and Mr Tisch.

"CBS's problem is that nobody much is watching television screens," says Mr Gottesman. "Money is not its problem."

Bell & Howell puts
itself up for sale

By OUR NEW YORK STAFF

BELL & HOWELL, the US publishing and information company which has come under siege from several powerful corporate suitors, yesterday formally put itself up for sale after a boardroom reshuffle.

While the company said that it would consider all acquisition proposals, including any offers that might be made by Britain's Mr Robert Maxwell and Macmillan Inc of the US, the management indicated a preference for a leveraged buyout with the financial backing of the Texas oilman Mr Robert Bass.

Along with yesterday's decision to invite offers for Bell & Howell, the board decided to replace Mr Donald Frey, chairman, as chief executive by the company's president, Mr Gerald Schultz. Mr Schultz announced that he and the rest of the man-

agement other than Mr Frey planned to work with the Bass group on a leveraged buyout proposal. However, Mr Frey will remain chairman of the board and will presumably play a key role in assessing any competing offers that might be forthcoming for the company.

The final recommendation to shareholders will be made by independent board members, advised by Salomon Brothers, the company's investment bankers.

Bell & Howell's shares were suspended at lunchtime yesterday up 4% at \$60.4, a price which valued the entire company at around \$550m. Late last week Mr Bass and his partners owned more than 16 per cent of Bell & Howell. Macmillan owned around 8 per cent and Maxwell Communications owned 23 per cent.

Maverick Sony takes a bold step into the big time

IT WAS an expensive move, but a bold one. Sony finally decided to pay CBS's price of \$2bn for its record company yesterday and Japan's business community sucked that this is a very attractive offer in terms of value to the shareholders, while it also provides an important source of capital and allows us to focus all

of our energy and resources on our core business of broadcasting."

Because of regulatory limits on its ownership of television stations, CBS chose to plough its broadcasting cash in motley new businesses ranging from publishing to toys and Steinway pianos. Mr Tisch, who is known as an opportunistic deal-maker, has raised more than \$1.2bn from shedding the last of these diversifications: book and magazine publishing and music publishing. But when Sony and Mr Walter Yetnikoff, the record division's colourful president, approached with an offer of \$1.25bn for the records last December, there was strong board opposition.

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"CBS's history of buying high and selling low may just have been reversed," says Mr Alan Gottesman of L.F. Rothschild. The board is also believed to be anxious that Mr Yetnikoff, who has run the division since 1975 and could earn as much as \$20m from Sony, would leave if the offer were rejected.

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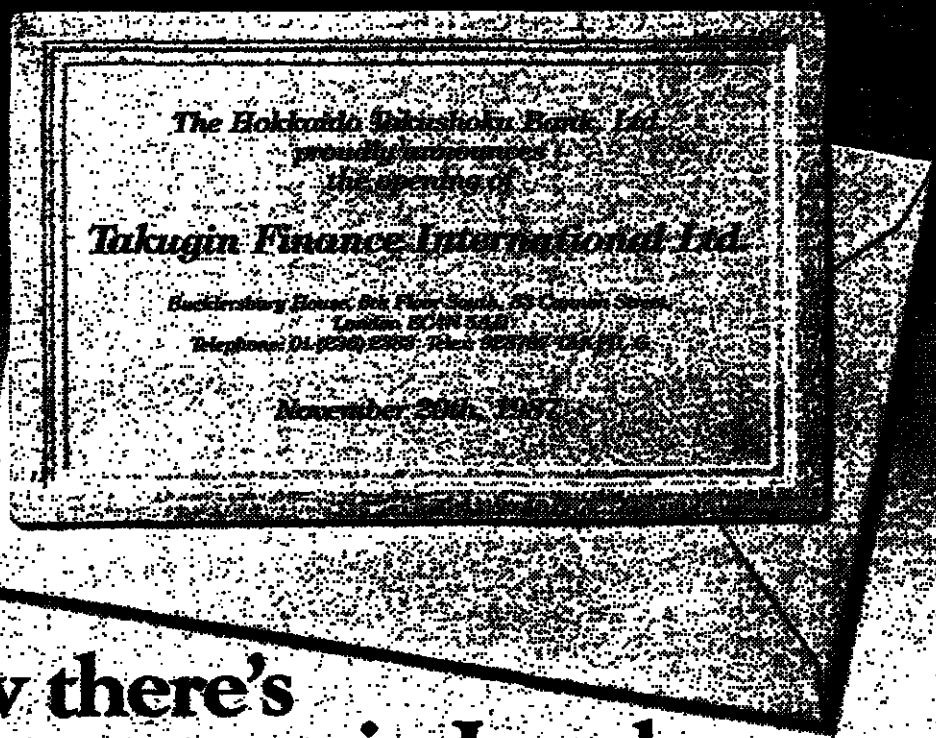
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Repayment: November 12, 1997
Listing: Zurich, Basle, Geneva, Bern and Lausanne Stock Exchange

Swiss Bank Corporation

Swiss Volksbank

Bank Serravallo & Cio

Swiss Cantonalbank

Swiss Deposit & Credit Bank

Wirtschafts- und Privatbank

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Swiss Bank Corporation

Swiss Volksbank

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Banca della Svizzera Italiana

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Deutsche Bank (Basle) S.A.

GRANVILLE SPONSORED SECURITIES

High	Low	Company	Price	Change	div.(p)	% P/E
206	133	Ass. Brit. Ind. Ordinary	202	—	8.9	4.4 7.6
206	145	Ass. Brit. Ind. C.U.L.S.	200	—	10.0	5.0 4.5
41	32	Armitage & Rhodes	32	—	4.2	3.1 4.5
142	63	BBB Design Group (USM)	63	-2	2.1	3.3 10.0
188	108	Bardon Group	162	—	2.7	1.6 27.7
185	95	Bay Technologies	159	—	4.7	3.0 12.7
281	130	CCL Group Ordinary	268	+3	11.5	4.3 6.9
147	99	CCL Group 11% Conv. Pref.	135	—	15.7	11.6 —
171	126	Carborundum Ordinary	149	—	5.4	3.6 13.0
104	91	Carborundum 7.5% Pref.	104	—	10.7	10.3 —
180	87	George Blair	150	—	3.7	2.5 3.9
143	119	Isis Group	86	-1	—	—
102	59	Jackson Group	94	—	3.4	3.5 10.6
180	320	Mullhouse NV (AmuSE)	320	—	—	—
70	35	Record Holdings (SE)	69	—	0.1	— 13.9
115	83	Record Hldgs. 10%PF (SE)	115	—	14.1	12.3 —
91	59	Robert Jenkins	59	—	—	— 2.6
124	42	Services	124	—	5.5	4.4 4.9
228	141	Torday & Carlisle	208	—	6.6	3.2 10.1
70	32	Trevelyan Holdings	70	—	0.8	1.1 8.4
131	55	Unilock Holdings (SE)	55	—	2.8	6.1 10.1
264	125	Walker Alexander (SE)	145	—	5.9	3.6 12.2
203	190	W. S. Yates	200	—	17.4	6.7 20.0
175	96	West Yorks. Ind. Hosp. (USM)	125	-5	5.5	4.4 13.3

Granville & Company Limited
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INTERNATIONAL COMPANIES & FINANCE

Advance at News Corporation

BY CHRIS SHERWELL IN SYDNEY

MR RUPERT MURDOCH'S News Corporation yesterday reported increased profits for the three months to September, thanks mainly to his takeover of the Herald and Weekly Times (HWT) group in Australia.

Equity-accounted profits after tax were A\$76m (US\$62.9m), up 31 per cent from the A\$58m of the same period last year, including extraordinary items. First-quarter profits were A\$146.5m, a dramatic improvement on the previous level of A\$53.5m.

Significantly, a breakdown of operating profit before tax shows the contribution from associated

companies rising five times to A\$45m and a halving of the contribution from the holding company and its subsidiaries to A\$66.6m.

Overall revenues rose 4.3 per cent to A\$1.38bn. The HWT acquisition boosted the contribution from Australia and the Pacific, which was up 82 per cent to A\$379m.

The contribution from the US by contrast, was down by a fifth to A\$641m. The UK brought in a 15 per cent increase to A\$360m.

A similar picture was shown in a breakdown of profit on trading operations before interest, with

the contribution from Australia and the Pacific more than doubling from A\$158m to A\$363.1m.

The company said the increase in profits was primarily attributable to income from acquisitions in Australia and the Pacific and increased earnings from Australian and UK publishing operations.

This increase, it said, was partially offset by significantly reduced foreign exchange and investment income and by lower earnings from Twentieth Century Fox Film Corporation.

The extraordinary gains resulted primarily from the

exchange by shareholders of a subsidiary's preference shares into shares the group owned in Reuters, News said.

On its UK activities, the company said advertising and circulation revenues in the newspaper division achieved records. The UK results included first-quarter losses from Today, the daily newspaper acquired in July.

In the US, improved results from business and consumer magazines offset worse results from the group's seven television stations. For Twentieth Century Fox, the films Aliens and The Fly proved successful releases.

Higher yen boosts Japanese food sector

By Celia Rapoport in Tokyo

WHILE Japan's exporters are struggling with the effects of its high yen, the country's food industry has become a major beneficiary of the appreciated currency.

A wide range of leading food companies, from millers to confectioners, have reported marked increases in profits. They say the advances are largely because of the cheaper costs of imported raw materials.

Two of the leading dairy product companies, Meiji Milk and Morinaga Milk, for example, showed 18.6 per cent and 8 per cent increases in pre-tax profits respectively for the six months to September. This was in spite of fierce competition, sluggish sales growth in many areas, and higher promotional costs.

Meiji Milk's pre-tax profits reached Y4.4bn (US\$24m) on sales little changed at Y190bn for the six months. Butter sales dropped by nearly 20 per cent. Morinaga showed pre-tax profits at Y4.6bn with sales up 6 per cent to Y172bn. Citing lower raw material prices, both companies have revised upwards their full-year forecasts.

In confectionery, Morinaga & Co and Meiji Seika, two industry leaders, also reported sharp advances in profits. Morinaga, Japan's largest maker of sweets, lifted pre-tax profits by 32.3 per cent in the six months to Y715m. Sales grew by 2.1 per cent to Y59.5bn. The company said increased depreciation costs associated with plant construction and higher spending on sales promotion were more than offset by lower material prices.

Meiji Seika showed a 13.8 per cent jump in pre-tax profits to Y3.6bn on sales down by 3.7 per cent to Y93.2bn. The company said the decline in sales was due to sluggish demand for confectionery.

Nissin Flour Mills and Nishikawa Flour Mills, Japan's two largest flour millers, also reaped the harvest of the stronger yen. Nissin reported pre-tax profits up nearly 20 per cent to Y6.2bn on sales down by 3 per cent to Y140bn. Nissin also showed pre-tax profits up by 23.3 per cent to Y2.1bn on sales down by 3.3 per cent to Y73bn.

Nishikawa Oil Mills, however, showed a profit decline in the period with sales down 17.4 per cent to Y53.2bn. Pre-tax profits tumbled by 29.3 per cent to Y3.3bn.

Provisions limit growth in earnings at Westpac

BY OUR SYDNEY CORRESPONDENT

SHARPLY increased provisions and substantially higher tax payments severely limited earnings growth at Westpac Banking Corporation in the year to September.

Results show a 0.6 per cent rise in group profits after tax and minorities, to A\$409.2m (US\$284.6m). Pre-tax profits were up 21.4 per cent to A\$848.5m.

Mr Bob White, who retires as managing director at the end of the year, said the bank faced the current uncertain economic climate with confidence because of its strong underlying profit performance.

Westpac's new managing director was named as Mr Stuart Fowler, currently chief general manager for retail financial services.

An increase in the corporate tax rate and the introduction of a fringe benefits tax helped tax payments to rise 46 per cent to A\$397m. Write-offs and provisions rose 30 per cent to A\$310m.

The bank also transferred A\$75m to general provisions for loans to countries rescheduling debt.

Westpac's exposure to such countries totals A\$500m, the bulk of it to Mexico.

The main contribution to net profits, of A\$182m, came from the trading bank operations. But this figure was 12.5 per cent lower than last year because of the A\$75m provision.

Contributions from Westpac's investment and merchant banking subsidiaries showed a 69 per cent jump to A\$80.3m. Savings bank and property operations also reported improvement.

Net interest income showed a 21 per cent increase to A\$2.27bn. Non-interest income was A\$1.06bn, up 17.7 per cent, of which fees and commissions were A\$707m, a rise of 23.6 per cent.

Group assets amounted to A\$70.5bn, almost 16 per cent higher than last year. The provisions made can cover losses of up to A\$1bn.

Mixed first-half results for Suzuki and Honda

BY STEFAN WAGSTYL IN TOKYO

HONDA, the Japanese automobile group which has made the greatest gains expanding overseas, suffered a 23 per cent fall in group pre-tax profits to Y87.9bn (US\$473m), due mainly to the strong yen, in the seven months to September.

Meanwhile, Suzuki Motor, another producer of both cars and motor cycles, also reported large exchange losses, but managed to boost pre-tax profits by 19.4 per cent to Y9.7bn in its six months to September.

Although Honda's sales rose 5.6 per cent to Y1,780bn, the rise in the yen squeezed its margins. The company said the "strength of the yen was the biggest factor in our result." Net profits were 5.9 per cent down at Y50.8bn.

Comparisons are with a hypothetical seven-month period in 1986. Honda is changing its year-end to March.

Car sales rose 9.1 per cent to Y1,228bn, or 69 per cent of the total. Motorcycle sales fell 10.9 per cent to Y208bn mainly due to

the efforts to reduce dealers' stocks in a stagnant market. Sales of lawn mowers and other engine-driven products fell 8.7 per cent to Y75.7bn and sales of parts and other revenues rose 9.9 per cent to Y268bn.

Honda said car sales were strong in Japan and overseas, especially in the US, where local production increased. The company sold 980,000 cars in the period, against 764,000 in the six months to August 1986.

Suzuki's sales were up 3.3 per cent to Y374.8bn, due to brisk sales of four-wheel vehicles. Car sales totalled Y279.6bn, up 11.2 per cent, while motorcycle sales fell 23.8 per cent to Y51.7bn.

Exchange losses of Y9.6bn were more than offset by cost-cutting measures and the introduction of higher value products.

After-tax profits fell 11.7 per cent to Y2.7bn or Y3.51 per share against Y10.17. Suzuki maintained its Y3 interim dividend and forecast full-year pre-tax profits up 1.5 per cent to Y17bn.

Finance lifts Japan's traders

BY OUR TOKYO STAFF

JAPAN'S six largest trading houses, which operate almost across the whole range of the country's commerce, yesterday posted results which showed the impact of the strong yen, a rise in crude oil prices and windfall profits from investments.

C. Itoh said a Y1.4bn (US\$10.2m) gain in its interim profits was the main reason behind its increase

in profits to Y20.1bn pre-tax. The group, the most expansive of the traders in recent years, forecast a 14.2 per cent increase in pre-tax profits for the year to Y40bn.

Mitsubishi Corporation and Itochu, which have both boosted profits in recent years by selling securities holdings, also posted gains in interim profits but forecast declines for the year

as a whole. Mitsubishi said profits would be down 24 per cent to Y80bn pre-tax. Itochu predicted a decline of 27 per cent to Y40bn.

Suwayama Corporation, the Osaka-based trader, said a Y7.23bn increase in financial items offset a Y6.47bn decline in sales of securities. Mr. Ito also pointed to an improvement in financial items - declining interest rates - as a big contributor to profits. Both companies forecast unspecified profit increases for the full year.

JAPANESE TRADING HOUSES						
	Sales		Pre-tax profits		Net profits	
	Ybn	%	Ybn	%	Ybn	%
C. Itoh	7,404	+7.3	20.1	+13.3	5.9	+13.7
Mitsui	7,755	+7.9	21.6	+20.8	5.7	+11.3
Suwayama	6,708	+4.3	23.4	+1.4	+32.1	+9.6
Moribiki	6,472	+5.2	18.8	+1.3	5.9	+16.7
Mitsubishi	5,942	+2.1	35.7	+22.9	13.7	+28.6
Nissho Iwai	4,506	+25.3	6.5	-8.6	3.6	+57.7

Forest company results, half-year to September

Chairman and founder of Samsung dies at 84

BY MAGGIE FORD IN SEOUL

MR LEE BYUNG CHUL, the chairman of Samsung, South Korea's largest company, died yesterday at the age of 84, signalling the beginning of the end of an era for the country's large conglomerates.

Mr Lee built Samsung's worldwide reputation in electronics. Sales were more than \$15bn in 1986 and the company was rated 37th on the Fortune 500 index.

Mr Lee founded the company in 1938, when the country was occupied by the Japanese, as a general trading company operating in Manchuria and northern China. The business collapsed

during the the Korean war in 1950 but was relaunched producing sugar and textiles when the country started its rebuilding effort.

Samsung started making electronics products such as simple black and white television sets in the early 1970s and expanded strongly into high technology areas such as semiconductors, aerospace, genetic engineering and computers in the early 1980s.

Mr Lee's management approach has tended to follow Japanese principles, with high professional management

November 20, 1987

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Rate Notes due 1996

In accordance with the provisions of the Notes, notice is hereby given that for the three months period from 18th November 1987 to 18th February 1988 the Notes will bear interest at the rate of 9.10 per cent per annum.

Interest per £5,000 Note will amount to £114.68 and will be paid for value 18th February 1988 against surrender of Coupon No 7.

Standard Chartered Merchant Bank Limited
Agent Bank

Company Notices

RUSTENBURG PLATINUM HOLDINGS LIMITED
(Incorporated in the Republic of South Africa)

Registration No. 05/22452/06

DECLARATION OF DIVIDEND

A special dividend No. 68 of 50.0 cents per share, South African currency, has been declared payable to members registered in the books of the Company at the close of business on 18 October, 1987. The conditions of payment, which can be obtained from the Company's Head Office or from the London Secretaries, provide inter alia, that the dividend shall be converted to the United Kingdom currency at the rate of exchange quoted by the Company's Bankers on 18 November, 1987. South African Non-Resident Shareholders Tax at the rate of 15% and United Kingdom Income Tax will be deducted where applicable. Dividend warrants will be posted on 27 November, 1987 and will be payable on 30 November, 1987.

By order of the Board
Johannesburg Consolidated Investment Company, Limited
Secretaries per R.S. Appleton
Head Office and Registered Office:
Consolidated Building, Corner Fox and Harrison Streets,
Johannesburg 2001.
P.O. Box 590, Johannesburg 2000
London Secretaries:
Barnato Brothers Limited, 60 Bishopsgate, London EC2M 3XE.
19 November, 1987

Notice of Early Redemption

بنك الأهلي التجاري
THE NATIONAL COMMERCIAL BANK
(the "Bank")

U.S. \$200,000,000
Floating Rate Notes due 1994
(the "Notes")

Notice is hereby given that in accordance with Condition 6(c) of the Terms and Conditions of the Notes, the Bank will redeem all of the outstanding Notes, being U.S. \$200,000,000 nominal amount, at their principal amount on December 23, 1987 (the "Redemption Date") when interest on the Notes will cease to accrue. Payment of principal together with payment in respect of Coupon No. 6 will be made in accordance with Condition 5 of the Terms and Conditions of the Notes at the offices of any of the Paying Agents who continue to be as listed in the Terms and Conditions of the Notes. On the Redemption Date, unmatured Coupons relating to the Notes shall become void and no payment shall be made in respect thereof.

Where any Note is presented for redemption without all unmatured Coupons relating thereto, redemption shall be made only against the provision of such indemnity and security as the Bank shall require. Notes and Coupons will become void unless presented for payment within a period of ten years and five years, respectively, from the Redemption Date.

By: The Chase Manhattan Bank, N.A.
Principal Paying Agent

November 20, 1987

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In accordance with the provisions of the Notes, notice is hereby given that for the six month interest period from November 20, 1987 to May 20, 1988, the Notes will carry an interest rate of 7.875 per cent per annum. The interest amount payable on the relevant interest payment date which will be May 20, 1988 is USD 1,943.23 for USD 50,000 principal amount of the Notes.



by Generale Bank
Agent Bank

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For the three months 20 November, 1987 to 22 February, 1988 the Notes will carry an interest rate of 7 1/8 per cent, per annum.

Interest payable on the relevant interest payment date, 22 February, 1988 against Coupon No. 23 will be U.S.\$200.73

By: CITIBANK, N.A., London
Agent Bank

CVAS LIMITED

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November 20, 1987 to May 20, 1988

Interest Payable per Yen 1,000,000 Note

Yen 22,076

By: Citibank, N.A., (CSSI Dept.), Agent Bank

November 20, 1987, London

By Citibank, N.A., (CSSI Dept.), Agent Bank

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By Citibank, N.A., (CSSI Dept.), Agent Bank

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By Citibank, N.A., (CSSI Dept.), Agent Bank

Ireland

£50,000,000

Floating Rate Notes 1993

By: Citibank, N.A., (CSSI Dept.), Agent Bank

INTERNATIONAL COMPANIES & FINANCE

END OF ERA FOR AN INDUSTRIAL POLICY

French machine tool group heads into bankruptcy

BY PAUL BETTS IN PARIS

MACHINES FRANCAISES Lourdes (MFL), the heavy duty machine tools group, is the latest large French machine tool maker to go bankrupt.

The Paris commercial tribunal yesterday placed the company in the hands of a judicial administrator in order to assess its financial situation and recovery possibilities.

The decision marks the end of a costly five-year effort by the authorities to draw up a government-backed programme to reorganise the troubled machine tool industry. It also reflects the radical change in industrial policy during the last two years in

France with the right-wing government reducing direct state subsidies for industry in favour of a more market-orientated approach.

The bankruptcy of MFL is all the more symbolic since the machine tool programme launched in 1983 was the first major industrial policy decision taken by the socialist government after the left's landslide electoral victory the year before.

The Government had invested about FF3.5bn (\$512.9m) in its machine tool plan to support what it had considered as a key strategic industrial sector. The original idea was to regroup sev-

eral small troubled machine tool concerns in several big groups accounting for about 60 per cent of the country's machine tool production.

With the recession in the sector and the difficulties of these state-backed concerns to compete against Japanese and other European producers, several French companies either went bankrupt or were taken over by Japanese or other European groups.

Comau, the Fiat machine tool subsidiary, recently took over Intalautome, the West German Gildemeister concern absorbed Sonim and the Jap-

nese Amada group took over Pro-mecam. Toyota has also taken control of Evauls Sonim, one of the country's leading manufacturers.

During the last six years, the industry has seen employment decline from 20,000 in 1981 to barely 11,000 people today. Turnover has fallen from FF6.3bn six years ago to FF4.5bn last year, with foreign imports continuing to make significant inroads in the French market.

With sales of about FF650m and employing about 1000, MFL was one of the last big remaining

groups. It specialised in heavy duty tools, regarded as a strategic area. Despite state subsidies totalling about FF400m, MFL continued to be plagued by losses. The company is expected to lose about FF80m this year.

Despite the decision of the right-wing government and of Mr Alain Madelin, the liberal industry minister, to reduce state subsidies to troubled industries, the Government had sought to find a solution for MFL in recent months. It had asked Morgan Grenfell to try to find new investors to back MFL.

A French group, Brisard-Nogues, and a Belgian-Israeli group,

TP Industries, emerged as potentially interested investors to take control of MFL, but the banks refused to back their proposals forcing MFL into the bankruptcy court.

The Government is now reviewing several solutions to salvage MFL. Brisard-Nogues is still understood to be interested in the troubled group, while the management of one of MFL's subsidiaries has proposed a management buy-out of the Forest-Line subsidiary.

The collapse of MFL is seen in France as the end of the era of interventionist industrial policies.

Alcatel sees higher earnings

BY OUR PARIS STAFF

ALCATEL CIT, the French public telecommunications subsidiary of the new Alcatel NV telecommunications group, expects to report net earnings of between FF350m and FF360m (\$53m) this year compared with FF300m last year.

Mr Pierre Guichet, Alcatel CIT's managing director, said that earnings would total about 2.5 per cent of sales which are expected to be between FF1.4bn and FF1.5bn. He added that earnings last year were 2 per cent of sales of FF1.5bn.

The decline in sales reflects weak conditions in the public telecommunications market with a small decline in public switching equipment sales and a slight increase for transmission material and systems.

However, Mr Guichet said rationalisation and productivity

improvements had helped profitability. The group had completed the integration and rationalisation of the Thomson telecommunications operations it took over a few years ago.

As a result of the Thomson merger and slowdown in the public telecommunications market, Alcatel CIT has had to reduce its workforce by 2,600 during the last two years, leaving the CIT parent company's workforce at 16,000. Mr Guichet warned that the group would have to continue reducing its workforce.

Alcatel CIT is now integrated into the Alcatel NV group formed at the beginning of this year by the merger of the telecommunications activities of Compagnie Generale d'Electricite (CGE), which controls Alcatel, and those of ITT of the US.

Alcatel NV, the world's second largest telecommunications concern after AT&T, employs about 150,000 people and is expected to report sales of about Ec1.2bn this year. Mr Guichet said Alcatel NV had decided to report its figures using the European currency unit.

Mr Guichet expects Alcatel CIT to register a total of about FF1.1bn in new public switch orders this year. On the transmission side, Alcatel CIT is expected to win about FF1.2bn worth of new orders this year in this sector.

Alcatel is competing for the payload contract of the new Telecom 2 satellite and its military system Syracuse 2 in a deal which would be worth for the French company between FF1.5bn and FF1.6bn over a five year period.

MoDo group gains control of Holmen

By Our Stockholm Correspondent

THE BOARD of Marieberg, the Swedish newspaper and publishing group, has voted in favour of accepting a SKr1.4bn (\$220m) offer from MoDo, the Swedish pulp and paper group, for a stake in Holmen, a domestic rival in the forest products sector and Europe's leading newspaper producer.

The decision means that MoDo and its affiliate, Iggesund, now have control over Holmen with 77.6 per cent of the votes and 42.4 per cent of the share capital.

Mr Matts Carlgren, MoDo's chairman, is keen to build up a third force in the Swedish forestry industry to challenge Stora and SCA, the country's two leading forestry companies. MoDo made its offer of SKr1.4bn for Marieberg's 30.6 per cent voting stake last month.

Atlas Copco lifts profits by 5% for nine months

BY SARA WEBB IN STOCKHOLM

ATLAS COPCO, the Swedish mining, construction and industrial equipment manufacturer, has increased profits, after financial items, by 5 per cent to SKr568m (\$91m) for the first nine months.

The group said the rise was due to strong growth in volume, particularly during the third quarter, and to reduced administrative costs.

Atlas Copco expects full-year profits to exceed the 1986 figure of SKr730m. It believes that the outlook for the industrial sector during the rest of 1987 is relatively favourable as it expects the mining sector to show some improvement and predicts that demand in the building and construction sector in industrialised countries will remain firm.

However, Atlas Copco is less optimistic about 1988, saying that investments in machinery will increase, but at a lower rate than in 1987. Group invoiced sales increased

by 11 per cent to SKr8.17bn, against SKr7.34bn in the comparable period last year. Atlas Copco acquired the tools and equipment business of Chicago Pneumatic in the US in June which contributed about SKr340m to invoiced sales, but which has not yet had a significant effect on earnings.

Order bookings rose by 7 per cent to SKr8.65m. Atlas Copco said that demand from Western Europe had been strong with higher demand for industrial compressors and hand held tools in the manufacturing industry. Invoiced sales for the airpower division, which makes compressors, showed a 9 per cent increase to SKr3.83bn.

Sales of mining equipment were helped by the increase in metal prices and the favourable development of the mining industry. Building and construction sector sales in Western Europe showed a positive trend,

Buehrmann raises forecast

BY LAURA FAUN IN AMSTERDAM

BUEHRMANN-Tetterode, a leading Dutch maker of paper, packaging and graphic arts, reports buoyant third-quarter results and has lifted its forecast of full-year profits to nearly Fl 130m (\$63.7m).

Compared with last year's Fl 93m that would be an increase of about 40 per cent and continue a trend of rapid earnings growth in recent years.

Third-quarter figures were not broken down separately, but for the first nine months net income soared by 57 per cent to Fl 72m from Fl 46m a year earlier. Higher sales volume, especially

in industrial paper and packaging, plus lower interest charges and more modest tax payments accounted for the healthy rise. Operating profits expanded by 14 per cent to Fl 154m.

Turnover climbed 12 per cent to Fl 2.7bn in the January to September period from Fl 2.4bn a year earlier, although the advance was only 9 per cent without acquisitions. Two companies were purchased in the third quarter: Summit Office Supply of the US and Sentinel Foam Products of Belgium, a manufacturer of protective packaging.

The capital goods division led the nine-month improvement, fuelled by robust sales of graphic equipment, office automation equipment and specialty packaging equipment. The order portfolio is expected to result in a high level of deliveries in the third quarter of this year and the first quarter of next year.

The industrial products division - which makes solid board, corrugated board, protective packaging and graphic paper - maintained profits by expanding sales volume to offset declining prices.

Schering holds sales steady

SCHERING, the West German pharmaceuticals and chemicals group, reported sales of DM3.88m (\$2.31m), only slightly below last year's first 10 months, writes Leslie Collitt in Berlin.

Turnover gathered momentum in the third quarter, rising 8 per cent and by the end of the year sales are expected to equal the 1986 level.

Sales in West Germany rose, but slipped in foreign markets in D-Mark terms because of the falling value of the dollar and other currencies.

Pharmaceuticals rose 6 per cent to DM1.88m as a result of excellent sales in West Germany, Italy and Japan.

U.S. \$100,000,000

Taiyo Kobe Finance Hongkong Limited

Guaranteed Floating Rate Notes Due 2004



Guaranteed as to payment of principal and interest by

The Taiyo Kobe Bank, Limited

Interest Rate 7 7/8% per annum

Interest Period 20th November 1987
20th May 1988

Interest Amount per U.S. \$10,000 Note due 20th May 1988 U.S. \$385.49

Credit Suisse First Boston Limited
Agent Bank

U.S. \$100,000,000



Allied Irish Banks plc

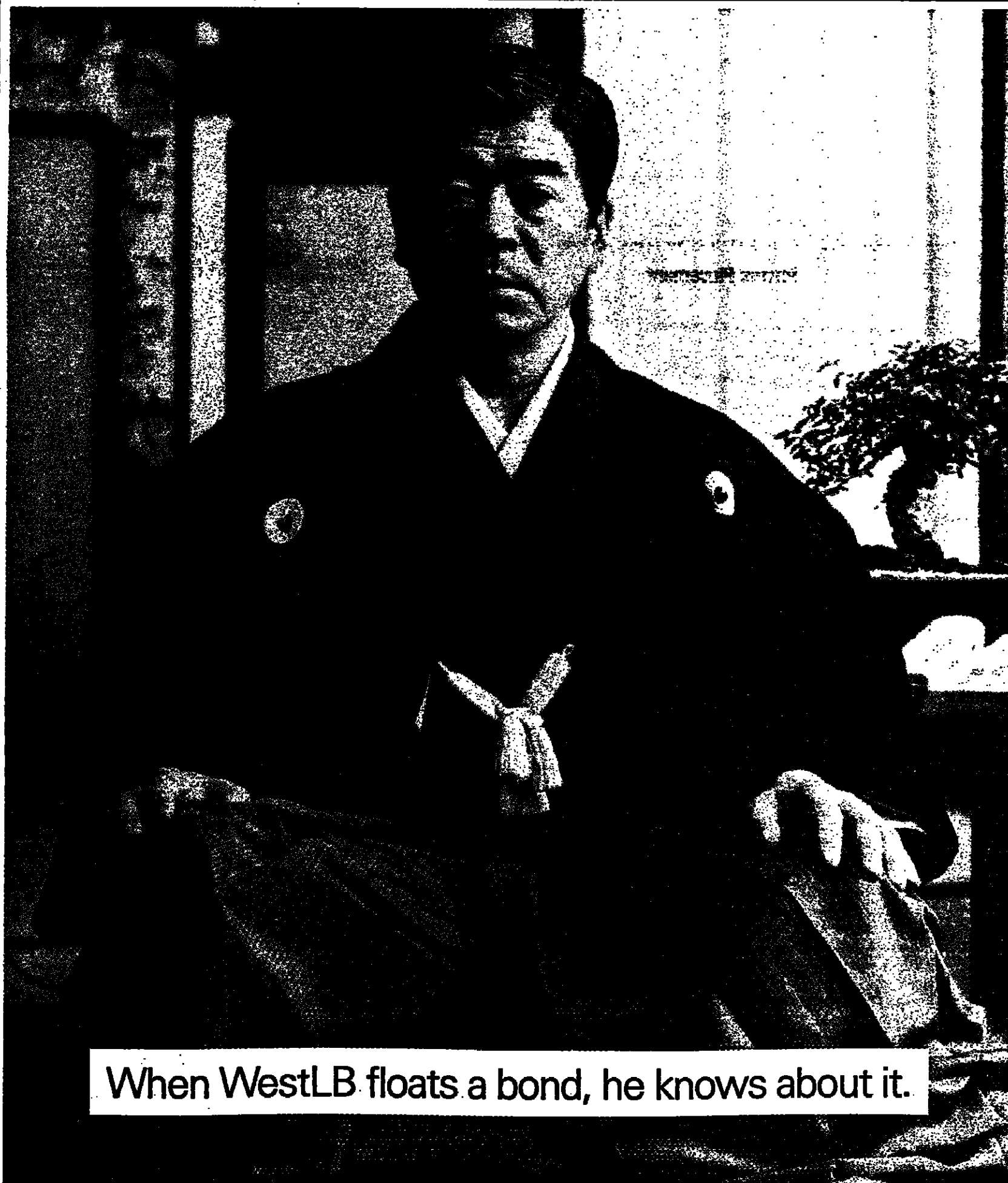
Undated Floating Rate Notes

Subordinated as to payment of principal and interest

Interest Rate 7 13/16% per annum

Interest Period 20th November 1987
20th May 1988

Interest Amount per U.S. \$10,000 Note due 20th May 1988 U.S. \$394.97

Credit Suisse First Boston Limited
Agent Bank

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This announcement appears as a matter of record only.

October, 1987

The National Bank of Commerce,
United Republic of Tanzania

U.S. \$50,000,000

Coffee Pre-Export Finance Facility

Under the Guarantee of
The Government of the United Republic of Tanzania.

Arranged and Funded by

Bankers Trust Company

Risk Participations by

Amsterdam-Rotterdam Bank N.V.	Banque Internationale pour l'Afrique Occidentale
Bank Mees & Hope NV	Crédit Lyonnais
Deutsche Bank AG	Union Bank of Switzerland
Banque Vernes et Commerciale de Paris	Berliner Handels- und Frankfurter Bank
Credit Suisse	Fidelity Bank
	International Bankers France



Bankers Trust Company

INTERNATIONAL CAPITAL MARKETS

Competition will be fierce in Japanese CP, reports Ian Rodger

Paper war under way in Tokyo

A POTENTIALLY long and bitter war between Japan's leading banks and securities companies got under way this morning as the country's new commercial paper (CP) market opened for business.

The opening marks the first time since the creation of a segregated financial system in Japan after the Second World War that the two sectors have been able to compete directly with each other. The early indications are that they will compete fiercely.

Interest rates being offered on some initial blue chip clients' CP by various houses are under 4 per cent, less than the best short-term borrowing rates offered by banks and, perhaps more important, less than the banks' three-month certificate of deposit rate.

The securities companies, which are forbidden to make loans, see the CP market as an opportunity to take loan business away from the big banks. The banks, which have opposed the introduction of CP, will be fighting hard to keep their customers.

"There is no real need for this market," said Mr Yoh Kurosawa,

deputy president of the Industrial Bank of Japan. However, IBI is not going to sit on the sidelines and complain. It is sharing in the underwriting of an issue today by Hitachi, the electric group, one of its most important clients.

According to one estimate yesterday, as many as 18 banks and a similar number of securities houses would be competing for underwriting contracts. The result looks like being an issuers' market.

Cheap costs

The issuing cost is very cheap because of the competition among dealers, an executive of Nomura Securities, Japan's leading brokerage house, said yesterday.

He confirmed that the interest rates being offered to Mitsubishi, the leading trading house which planned to issue about ¥250bn worth of CP today, was "just below 4 per cent."

Many of the other 18 companies expected to issue CP on opening day would also benefit from the very low rates. Among them are Fujitsu, Japan's leading

computer group, and Kubota, the farm equipment maker.

The Ministry of Finance expected that a total of ¥700bn in CP would be issued today, with the total figure rising to ¥1,000bn by the end of the year. The ministry believes CP will become an important factor in the short-term financing of businesses in Japan, and foresees an ultimate expansion of the market to about ¥8,000bn.

However, growth will be slowed initially by a number of restrictions placed on the market by the MoF. For example, only 180 companies will be allowed to issue CP and, of those, only 83 will be allowed to issue the paper without a bank guarantee.

The maturities are being limited to between one and six months and the minimum denomination is ¥100m. The MoF has agreed to review the rules in a year's time.

The opening of the CP market is one of the milestones in the gradual liberalisation of Japan's financial markets and institutional structure. It has come about sooner than expected, mainly as a result of pressure from the big Japanese securities houses. In addition, the US and other foreign governments have

been pushing the Japanese authorities to make their short-term money markets work better.

Equal rights

The legal restriction against banks dealing in securities was overcome by defining CP as promissory notes. Thus, both banks and brokers have equal rights in underwriting and dealing in CP.

However, as the CP market will almost certainly cause an erosion of the banks' loan business and margins, the banks can now be expected to intensify their pressure on the authorities to allow them to enter other securities markets.

From today, the MoF will also allow the issue of European CP overseas by certain non-resident companies, including some overseas subsidiaries of Japanese companies. By the end of the year, non-residents will be allowed to issue yen CP in Japan. However, overseas subsidiaries of Japanese companies will not be allowed to bring the proceeds of their European CP into Japan.

SMS sees long-term decline in profits

By Peter Bruce in Düsseldorf

SMS SCHLÖMANN-SIEGEN, the West German rolling mill and engineering group, has reported a marginal rise in its profits, to DM24.2m (\$20m), for the year ended last July 31, but has warned that it might have to settle for significantly lower profit levels in a few years' time.

Mr Heinrich Weiss, SMS's chairman, also conceded that the group's DM160m investment in its Battenfeld plant in the former GDR had been "a big disappointment" so far. Battenfeld, which grew rapidly from the late 1970s to become one of the world's leading producers of injection-moulded machinery, recently announced a small loss for last year.

SMS is controlled by West Germany's biggest engineering group, MAN, the former Guterhoffnungshütte (GHH).

The DM200,000 jump in net profit was achieved on turnover of DM1.3bn. However, DM55m of that figure was booked by the group in its capacity as a consortium leader on various projects and more accurately reflects work done by subcontractors.

Mr Weiss said the effects of the fall in the US dollar had not played a significant role in the group's results. He said the company's life was difficult for Battenfeld.

Battenfeld's management had been strengthened, he said. Because the company was a joint venture, the original management had been unable to focus on strategy and had been overwhelmed by day-to-day decisions.

Battenfeld was to have been SMS's way out of depending too much on shrinking markets for steel and aluminium rolling mills. Battenfeld had lost money by not insuring its American dollar-financed exports to that country, a glass machinery division had failed to keep step with the markets and was "deep in the red" and the US dollar had made the US market very difficult.

In a few years, said Mr Weiss, "the nice profits" of DM50m plus would be over. SMS's "on present turnover, SMS would not be doing too badly."

Veba plans to spend DM20bn
By David Marsh in Bonn

VERA, the large West German energy and chemicals conglomerate, plans capital investment of DM20.1bn (\$12bn) during the next five years.

The investment programme is to be centred on its electricity generating activities, was announced yesterday along with figures showing the Veba group increased net profits by 15 per cent to DM29.7bn from DM26.3bn in 1986.

Turnover fell 1.5 per cent to DM36.1bn. Electricity sales rose 2.6 per cent to DM7.4bn but oil turnover fell 8.3 per cent to DM6.7bn and chemical activities dropped 8.1 per cent to DM5.4bn.

Veba said profitability remained good in the electricity sector, where its activities centre on its utility subsidiary Freudenberger.

The utility, which relies on nuclear energy for 70 per cent of its generated current, increased overall volume electricity sales by 8.8 per cent on the basis of comparable 1986 figures, compared with a fall of 1.7 per cent in total West German electricity sales.

Fixed-asset investments in nine months fell to DM2.82bn from DM3.5bn as a result of a drop in power station spending.

Rank increases loan facility to £450m
By Our Euromarkets Staff

A FINANCING for the Rank Organisation, the UK entertainment group, has been increased to £450m from the original target of £250m after success in syndication.

The financing, a multi-option facility which allows the company to draw down in a variety of ways within the framework of a five-year commitment from a group of 18 banks, will replace existing credit lines and support its business expansion plans.

It carries a margin of 10 basis points, a facility fee of 7.5 basis points on the so-called available portion - initially £225m - and 5 basis points on the rest, and a 2.5 per cent utilisation fee on the whole amount. It draws more than half drawn.

Issues in D-Mark and Eurosterling sectors

By CLARE PEARSON

SPECULATION THAT a number of new issues were about to emerge enlivened the Eurobond market yesterday, although only two borrowers - Northern Telecom and Ireland - had launched bonds by the end of the day.

Ireland tapped the D-Mark market with a DM300m seven-year 8 1/4 per cent issue which was seen as highly priced.

But Commerzbank, the lead-manager, said the bond was priced in line with market conditions. It cited a recent issue for EBOE, whose price had jumped over the last few days. It was bid yesterday at its issue price to give a yield of 8 per cent.

Commerzbank quoted Ireland's par price at 100 1/4 bid. But other dealers said the bond was trading at around the level of its 102 1/4 per cent face.

Prices in both the domestic and Euro-D-Mark market rose by about 1/4 point at the long-end. Trading was active, helped in part by Wednesday's public holiday in West Germany, which had left a backlog of client orders and by the weaker dollar.

Northern Telecom, the Canadian telecommunications company which is 62.4 per cent owned by Bell Canada Enterprises, launched a \$50m issue in the Eurosterling market to an unenthusiastic response.

Dealers said the terms of the 9 1/4 per cent five-year bond, priced at 100 1/4, were about right, but added that the borrower's name was unlikely to capture the imagination of retail investors in the current environment.

One dealer said he had seen the bond bid as low as 98 1/4, at one point, but it was supported later at less than 1 1/4, the level of its

tipped as the lead manager - said that as far as it knew, Belgium was still looking at bids from potential issuers.

European dealers said rumours were circulating of a number of new issues, notably one for Mortgage Bank of Denmark. The sector continued to see active two-way retail participation, with buying believed to be fuelled by institutional accounts switching out of Japanese government bonds.

In the Eurodollar market, prices remained locked in a narrow band, as dealers waited for an announcement from Washington about measures to reduce the US budget deficit.

In Switzerland, prices closed a touch firmer in active turnover. A SF100m 5 1/2 per cent bond from the Austrian province of Styria closed at 101, which was 1/4 point higher than its issue price and 1/4 point firmer on the day.

Privatbanken led a DKr100m 9 1/4 per cent bond, due 1993 and priced at 98 1/4, for Svenska Export Credit. This was a further tranche of an existing bond, launched in January last year. The tap facility can be extended up to DKr1bn.

Svenska Export Credit's bond was largely pre-placed amid heavy demand for Euro Danish kroner paper.

However, Morgan Guaranty -

out of dissatisfaction with the group's strategy and heavy emphasis on control. Citicorp's London-based investment banking operation employs 1,500 people and covers corporate finance, fixed income securities, foreign exchange and exposure management products.

Meanwhile, Prudential-Bache, the US investment banking group, said it is to phase out its London-based trade finance operation. It said a business review had shown that the operation did not fit the group's long-term strategy.

The operation employs about 120 people worldwide, with about 100 in London. Some will be absorbed by the rest of the company, while others will be phased out over the next six to nine months.

Mr Kevin Keefe, joint head of the international department of Lazard Freres in New York, said he will be in charge of the group's US mergers and acquisitions.

Mr Keefe, 41, joined Lazard from Morgan Stanley in 1979 and became a general partner of Lazard in 1983 where he had particular responsibility for cross border mergers and acquisitions.

Redi resigns from Citicorp

By DAVID LASCELLES, BANKING EDITOR

MR FRANCESCO Redi, the head of Citicorp's UK domestic investment banking operation, is leaving to pursue other business interests. He will be succeeded by Mr John Robertson, Citicorp's regional treasurer covering Europe, the Middle East and Africa.

Mr Redi, 53, said yesterday that he might set up his own business in partnership with friends. "I'd like to create something that I can leave to my children," he said.

Mr Redi is the latest of several senior executives to leave Citicorp's London operation, mainly

out of dissatisfaction with the group's strategy and heavy emphasis on control. Citicorp's London-based investment banking operation employs 1,500 people and covers corporate finance, fixed income securities, foreign exchange and exposure management products.

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Crash will not hit financial globalisation

By STEPHEN FIDLER, EUROMARKETS CORRESPONDENT

THE OCTOBER crash in world stock markets will not reverse the trend toward globalisation of the financial markets and 24-hour trading but will increase caution about the process.

This is one conclusion from a survey, published yesterday, commissioned by Coopers & Lybrand, the accountancy firm, into the global securities markets.

In the survey, senior executives of 45 leading financial institutions in Tokyo, London and New York were interviewed on their opinions of the global financial market. Just over half were reinterviewed after October 19 to find out how their judgments had changed.

"The effect of Black Monday will be to pay greater attention to risk management and to accelerate the right level of technology and personnel. The commitment to global trading continues, although a minority feels its development will now slow down," the report concludes.

Most interviewed said they believed the October market crisis would encourage greater international cooperation on regulation of trading and on clearing and settlement, and more

cooperation among financial services organisations internationally.

The survey also detected an "early indication of the likelihood that the crash will accelerate the polarisation between a few truly global players and the rest."

Mr Angus Hislop, director of the firm's financial services consulting division, said the survey suggested the risks associated with equities and options trading, and arbitrage, would be reexamined after the crash.

"People are going to put more development into the technology needed to manage risk," said Mr Hislop.

The survey, most of which covers the response to questions put before the crash, expected a large gap between the US and the other two markets in the use of electronic technology to identify trading opportunities and strategies. Some 85 per cent of those surveyed in the US said they already used such technology, compared with only 40 per cent in the UK and 41 per cent in Japan.

Financial institutions blame regulatory and tax differences around the world for market dis-



Mr Angus Hislop of Coopers & Lybrand

The main concern of those gearing up to trade globally is coordinating trading strategy worldwide to maximise the organisation's profits and minimise its risks. Half of the organisations report that trading strategies worldwide are guided from their headquarters, while 30 per cent say all decisions are made at the individual market level.

Only 10 per cent currently record international trades on a continual basis at the headquarters office, but as many as 30 per cent reckon they will be operating that way in two years.

Global trading is not viewed as particularly profitable, with a majority of those interviewed before the crash viewing only equity securities as offering a high profit.

Coordinating technology worldwide was also viewed as a serious concern, while settlement was also viewed as presenting potential problems. However, the single biggest problem posed for organisations by 24-hour trading is regarded as difficulties with personnel or staffing.

Opportunity and Risk in the 24-hour Global Marketplace, Coopers & Lybrand, £550.

MINERALS AND RESOURCES CORPORATION LIMITED

Notice to Holders of Share Warrants to Bearer

NEW LUXEMBOURG PARENT COMPANY FOR THE GROUP

On October 6, 1987 a notice was published relating to a corporate reconstruction whereby a present subsidiary of the Corporation, Minero (a company incorporated in Luxembourg) would become the new parent company of the Group under a Scheme of Arrangement and holders of share warrants to bearer were invited to obtain copies of the Circular to Shareholders giving details of the reconstruction from the Corporation's paying agents.

At a Special General Meeting of shareholders of Minerals and Resources Corporation Limited held in Bermuda on November 6, 1987, shareholders voted overwhelmingly in favour of the Scheme of Arrangement under which Ordinary shareholders in Minerals and Resources Corporation Limited will receive one new Ordinary share in Minero for each existing Ordinary share held in Minerals and Resources Corporation Limited at the close of business on November 26, 1987. On November 10, 1987 the Scheme of Arrangement received the sanction of the Supreme Court of Bermuda.

With effect from November 27, 1987 the holder of any share warrant to bearer of Minerals and Resources Corporation Limited will, upon the delivery thereof (together with talon number 6 and outstanding coupons numbers 105 to 135 inclusive) to any of the banks listed below within an initial period of two years be entitled, at his option, either to bearer share certificates in respect of Ordinary shares in Minero of the same denominations as the share warrants to bearer so delivered or to the transfer to him or to his nominee of an equal number of Ordinary shares in Minero in registered form, together with any accumulated income thereon.

After the initial period of two years, Banque Générale du Luxembourg (the "Share Trustee") will request the appropriate transfer agents to convert the share warrants represented by the bearer share certificates held by it on that date into registered shares whereafter the Share Trustee will hold the registered shares together with all accumulated income thereon for the holders of share warrants to bearer who have not yet exchanged their warrants. All the costs incurred and charges made by the Share Trustee after the initial period of two years will be for the account of the holders of outstanding share warrants to bearer and will be charged against the accumulated income in due proportion.

After the initial period of two years, a holder of share warrants to bearer in Minerals and Resources Corporation Limited will be entitled only to the transfer to him or to his nominee of an equivalent number of Ordinary shares in Minero in registered form together with any accumulated income thereon (less the costs and charges of the Share Trustee).

Receiving banks for delivery of Minerals and Resources Corporation Limited share warrants to bearer:

Banque Générale du Luxembourg	Crédit du Nord	Hill Samuel & Co. Limited
14, rue d'Aldringen	50, rue d'Anjou	45 Beeth Street
Luxembourg City	75008 Paris	London EC2P 2LX
Grand Duché de Luxembourg	France	England

or any correspondent bank of Banque Générale du Luxembourg, a full list of which may be obtained from that bank at the address given above.

November 20, 1987.

Journalist

DEBT/EQUITY SWAPS: A HIGHWAY TO GROWTH INSTEAD OF A DEAD END STREET.

Of all the solutions touted to the problems of debt-troubled countries, debt/equity swaps offer the most direct way out of the dilemma. We at Citicorp know that, because we've done more of them. We are, by far, the leader in debt/equity swaps worldwide.

They are the best approach because they are a catalyst for growth. They offer debtor countries a way to stimulate their economies by attracting capital, instead of discouraging it. Only capital can generate the new jobs and exports these countries so desperately need. At the same time, by reducing debt and debt service, the developing countries will regain the trust and confidence of world financial markets, encouraging more investment from abroad and the return of flight capital. In fact, debt/equity swaps offer outside investors profitable investment opportunities.

Debt/equity swaps can promote the two-way flow that is vital to global financial health. Alternative proposals offer quick relief, but do nothing for sustained growth.

Of course, debt/equity swaps are not a panacea. But they do work. In Mexico and Chile, they are already working. They must be part of the world's financial health plan.

CITICORP  INVESTMENT BANK

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UK COMPANY NEWS

Burton rings up £183m and raises market share

BY NIKKI TAIT

Burton, the retail group whose outlets range from Top Shop and Top Man through Harvey Nichols to the Debenhams group, yesterday rang up a 23.3 per cent rise in pre-tax profits at £183.4m in the year to August 29 - a 1.5 per cent increase on a 9.9 per cent sales rise to £1.34bn. However, excluding businesses which have been disposed of, the increase rises to 16.4 per cent.

At the earnings per share level, the fully diluted figure (using the 94.9 per cent actual tax charge) rose from 17.4p to 20.2p - a 16.5 per cent improvement.

Yesterday, Burton's chairman and chief executive, Sir Ralph Halpern, said that the results continued the "outstanding growth achieved since 1978". The company, he revealed, had increased its share to 13.5 per cent of the menswear market and 8.5 per cent of women's wear, and it remained confident that its previously-declared target of doubling market shares - around 26 and 16 per cent respectively - would be met within five years.

Any breakdown of figures is still complicated by Burton's recent debt restructuring, in particular the £100m sale and lease-back arrangement which it announced 16 months ago. This had the effect of reducing the group's interest bill by some £18m over the year, but was paid by the operating companies, however, increased by £18m - so the net benefit is around £1m.

On the reported figures (which included the increased rental charge), trading profits from the



Sir Ralph Halpern - increased share of the menswear and womenswear markets.

on-going businesses increased by 14.5 per cent from £173.9m to £183.4m - of which Debenhams accounted for £74.4m (£70.4m) and the "core" chains £109.0m (£103.5m).

However, on Burton's "adjusted" basis - assuming the rental increase had not taken place - the trading profit for the whole group this year would be £211.3m, with Debenhams making £80.8m and the core, £130.5m.

During the year, sales at Debenhams rose by 13.2 per cent to £493.9m - an improvement which the company says was 8 per cent volume, 4 per cent price and 1 per cent extra space. On the reported basis, therefore,

margins slipped from 16.1 per cent to 15.1 per cent, but after allowing for the additional rental charge there was a suggested underlying improvement to 16.4 per cent.

Equally on the core chains, where sales were up by 18.5 per cent to £809.4m - of which half was volume and six per cent additional space - the reported margin only edged ahead from 15.2 per cent to 15.4 per cent. On the adjusted basis, it rose to 16.1 per cent.

Yesterday, Burton said that it intended to have 80 per cent of the Debenhams chain modernised or developed by October next year. In the year under review, only six per cent of the chain had been updated, although total capital spend rose by 31 per cent to £147.3m.

It also revealed that the amount of concession business within Debenhams was now down to 37 per cent, compared with 50 per cent when Burton took over.

Sales in Debenhams in the first 11 weeks of the current year showed a 20 per cent improvement. Burton maintained - of which space and price explained 5 per cent. However, the company refused to be drawn on a comparable figure for the core activities - beyond saying they were on target.

Below the line, Burton had a \$6.9m extraordinary credit, largely the release of earlier rationalisation cost provisions, and the tax charge - unchanged at about 36 per cent - was \$4.1m. The total dividend for the year goes up 26 per cent to 7.2p via a final of 5.2p. See Lex

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corresponding div	Total for year	Total last year
Beecham	5.5	Feb 1	5.1	-	13
British Gas	2.5	Mar 30	-	-	4
Bromsgrove Ind	0.55	Jan 18	0.5	-	1.05
Burton	5.2	Feb 12	4.1	7.2	5.7
Capital Radio	4	Jan 11	-	6	-
Chloride Group	0.5	Jan 4	nil	-	1.9
de Morgan	0.65	Jan 6	0.64	-	1.22
Just Rubber	0.7	Jan 15	2.5	-	8.75
King & Shazam	0.38	Dec 15	0.38	-	1.3
Locker (Thomas)	2.38	Mar 1	2.38	-	5.79
Plessey	0.5	Jan 1	0.5	-	1.4
TR Property	1.05	April	0.85	-	2
Wilton Inv	1.1	April	0.8	-	2
Wyndham Group	1.1	April	0.8	-	2

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. \$USM stock. Unquoted stock. Third market. ‡Carries share alternative except for US and Canadian holders. § Obtained listing in February 1987.

Rex Williams

Rex Williams Leisure, entertainment group, is paying about \$20,000 for 2001 Space Adventure, maker of space entertainment and educational theme projects.

Space Adventure is to start a \$1m development on a site in Tooly Street, London, which is adjacent to the London Dungeon. It hopes to attract more than 1m visitors a year following its opening in the spring of 1988.

Rex Williams, whose board members include the snooker player of the same name and boxing promoter Frank Warren, will pay for Space Adventure, owned by Mr Edward Dove, by the issue of 150,000 shares.

Virgin bid for Allen gives it a 67% stake

By Clay Harris

Virgin Group, Mr Richard Branson's entertainment and leisure company, has ended up with nearly a 67 per cent stake in W.H. Allen, the book publisher. Virgin was obliged to make a full offer, valuing Allen at \$4.8m, after securing majority control in September. However, it had not aimed to buy out the minority and is believed to be satisfied with the 15.3 per cent acceptance it received.

Most of the Allen shareholders who did not accept the offer had subscribed in 1984 under the Business Expansion Scheme. They stand to lose tax relief on their investment if they sell before 1989.

Some BES investors did accept, however, because Virgin's 25p offer price was high enough to give them a profit on their 17p gross subscription price even after clawback of tax relief. Allen shares will continue to be traded over the counter on a matched-basis basis by Galdehouse Securities, the original BES sponsor.

Virgin sold its own publishing interests to Allen in the autumn of 1986, in exchange for an initial 23.5 per cent stake.

Portals to buy Servelec Group

By Heather Fernthorpe

Portals Holdings is to buy three related private UK companies, Servelec, Servelec Trading and Seprol, forming the Servelec Group. Servelec, which is based at Beckington, near Sheffield, is a leading supplier of instrumentation, control and automation systems to a number of major market sectors.

Portals is paying an initial consideration of \$5m to be satisfied by a shortlisted loan and other notes. There is a further consideration which will not exceed \$5.15m which is expected to be payable later depending on the profit performance of Servelec in the two years to August 1989.

Richard Tomkins looks at the KIO's biggest investment yet Kuwaiti share raid shakes BP

Stake in Tyzack raised

THE KUWAITI Investment Office now holds 18.5 per cent of W.A. Tyzack, the Sheffield-based engineer, writes Clay Harris.

The purchase of an additional 5.05 per cent stake followed the KIO's decision to take up its full entitlement under a recent \$5.5m open offer to shareholders despite the intervening market crash.

The KIO first bought into Tyzack in April and has not requested board representation. Tyzack views it as a friendly investor. The other significant shareholders are Quail Investment, a Bahamas-registered company,

with 13.6 per cent and the associated Jersey-based Quairns Investments, with 7 per cent.

Earlier this year, Quail and Quairns mounted a boardroom challenge to Tyzack which resulted in the compromise election of three directors nominated by the dissidents but the retention of Mr Bill Dacombe as non-executive chairman.

Two blast-cleaning companies recently purchased accounts for half of Tyzack's group turnover of \$25m. The rest is Tyzack's original diversified engineering activities.

posing of stakes in (among others) Hanson Trust, Norton Opax, Trafalgar House and Norfolk Capital.

Its stated policy is to make long-term investments aimed at increasing the capital value of its funds. It does not normally seek representation on the boards of the companies in which it invests, nor does it intervene at management level.

Two companies in which the KIO retains major stakes, in spite of last summer's sell-off, confirm that the relationship is distant. The Royal Bank of Scotland, of which the KIO holds 14.5 per cent, says that contact with the KIO is minimal and the office has never attempted to influence the way in which the bank is managed. Geest, in which the KIO has 14.9 per cent, says there are very occasional telephone contacts, "but they have never come to have a look at the business."

Yet there are several reasons why the market is nervous about the possible effects of the KIO's intentions towards BP. One is that as well as being one of the wealthiest and cleverest investment institutions in London, the KIO is also among

the most unpredictable. In spite of its policy of making long-term investments, it can be remarkably swift on its feet when it sees the opportunity for a quick profit.

Exactly a year ago, for example, the KIO astonished the City when it bought 22 per cent of Exco, one of London's leading money brokers, and within 24 hours sold the stake on a \$2m turn on the way.

Even should the KIO hold back from intervening in BP's management, therefore, there are lingering doubts about whether it would resist overtures from an eager buyer who might not feel so constrained.

But in any case, the market is not necessarily convinced that just because the KIO has not so far taken an interventionist role, it never will do so. Indeed, the fear is that the temptation will be greater in the case of BP.

This is because the Kuwait Petroleum Corporation, which is also a state-owned organisation, has in recent years been making a determined effort to expand its oil refining and petroleum marketing operations in Europe. In

1983 and 1984, it bought Gulf Oil's refining and marketing interests in the Benelux countries, Scandinavia and Italy, and it has made no secret of its desire to secure a significant share of the UK market.

It was also from the KIO that Kuwait Petroleum bought Hays Petroleum Services last year, a small company distributing petrol to 800 stations in the UK. That enabled the company to launch its QS petrol brand in Britain.

It would therefore seem only natural for the Kuwaiti Government to use the KIO's stake in BP as a means of attempting to increase Kuwait Petroleum's access to BP's vast refining and marketing capacity.

Against this theory, it is argued that although Kuwait Petroleum was regarded with some suspicion by other oil companies a few years ago, it has always played by the rules and never yet used the strength of its backing by the Emirate of Kuwait for disruptive or predatory purposes. Further, the KIO has up till now enjoyed considerable independence: although the Ministry of Finance, it has always been left to run itself.

On balance, the stock market seems content to cite precedent and accept the implication of the KIO's statement - that it is a long-term investor in BP, and nothing more. But that leaves the puzzle of why the KIO should have thought the partly-paid stock worth buying at up to 56p a share when most analysts are bullish on oil stocks and considered BP's shares severely over-priced at that level.

One theory is that because KIO has such close links with a major Gulf oil-producing state, it is in an unrivalled position to read OPEC's mind and knows something about oil prices which the rest of the market is not privy to. But most analysts believe that it is simply a case of the KIO being contrary again. They may also be thinking that if the Kuwaitis are buying now, it is time for the bears to turn.

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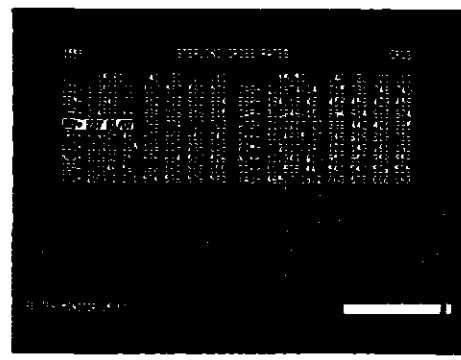
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20/11/87

British Gas loss reduced mid-term

BY LUCY KELLAWAY

British Gas yesterday announced its first interim results since privatisation which showed a fall in the current cost loss from £28m to £22m for the six months to September.

At the same time, the company said it was reconsidering its proposed £1.4bn acquisition of a stake in Bow Valley Industries, the Canadian independent oil company. Mr Robert Evans, chief executive of British Gas, said that the revised bid made in October had now been withdrawn.

"We still regard Bow Valley as a very good company, and we would like a majority stake. We are now looking at a modified proposition that would be satisfactory to Bow Valley and to Investment Canada", he said.

The previous bid, under which British Gas would have acquired 51 per cent needed Canadian Government approval before it could go ahead. It had encountered the opposition of the Canadian energy minister, although the position of Investment Canada, with which the final decision

rested, has still not been made clear. Sir Denis Rooke, chairman of British Gas described the interim performance as encouraging. He predicted that results for the year, which depended to some extent on the weather during the winter when the company makes almost all of its money, would be satisfactory.

British Gas announced that its first interim dividend will be 2.5p per share. Mr Evans said that the payout for the full year would depend on current cost results in the second half, although the dividend would not be affected by exceptional weather conditions.

On the vexed question of the pricing policy for industrial customers, Mr Evans said that he thought it likely that Sir Gordon Borrie of the Office of Fair Trading would refer complaints of overcharging to the Monopolies and Mergers Commission. However, if British Gas was investigated it was "ready to explain the merits of a policy that has stood the tests of time".



Robert Evans, chief executive of British Gas

The improvement in profits so far this year was after interest charges on borrowings taken on at the time of the privatisation. On a comparable basis the current cost loss of £22m compared

to a loss of £189m in the first half of last year.

On an historic costs basis, British Gas made a profit of £113m, against a restated loss of £82m in the first six months of 1986.

During the period turnover fell slightly from £2.59bn to £2.5bn. This was due in part to lower gas volumes compared to an unusually cold first half last year, and to lower gas prices in the contract markets. During the period, gas sales to the domestic and commercial sectors fell by 8.5 per cent, whereas gas sales to the industrial market rose by 12 per cent. This was because many of the interruptible customers which last year switched to cheaper oil, this year moved back to gas. However British Gas said that if the weather for both periods had been normal, gas sales would have shown an overall advance of 7 per cent.

The 4.5 per cent reduction in domestic prices only came into effect in July, and had a small impact on average revenues, British Gas said.

See Lex

Capital Radio profits doubled

BY CLAY HARRIS

Capital Radio, which came to the market in February, more than doubled its pre-tax profit from £1.71m to £3.94m in the year to September 30 on turnover which rose from £18.46m to £22.24m.

In 1986 there were reductions in the IBA primary rental and in the rate of royalties and Echequer levy payable by Capital. Pre-tax profits for the year to September 30 1986 prepared on the basis that these reductions had applied throughout the financial year were £2.39m. Profit before taxation and levy amounted to £5.44m (£5.61m) and £5.64m (£1.55m) after taxation is £1.44m (£706,000) and there was an extraordinary item of £450,000 (nil).

Earnings per 10p ordinary are 16.3p (6.6p) for the dividend which is a total of 6p (3.4p), the final being 4p.

Comment

Capital Radio's first full year results since its listing in February vindicate the enthusiasm of those who oversubscribed for the issue by 68 times. Radio has long been television's poor relation, but it has at least become a wealthier one.

Advertisers seem to be recognising increasingly that radio is not only a cheaper way to advertise than television, but effective too. Capital's advertising revenue - its principal source of income - was up by 17 per cent on 1986 figures and the trend looks set to continue over 1987/8.

The forthcoming White Paper on radio broadcasting should offer Capital the chance to flex its muscles in related areas. Its recent purchase of a shareholding in Independent Radio News and Devonair signals its determination to make the most of its own industry. Advertising revenue is notoriously difficult to predict, but it seems likely that Capital should report pre-tax profits of at least £4.7m this year. This puts the shares, up 12p at 178p, on a prospective p/e of under 8, a justified premium to the cheaper television companies.

Cut in interest charge helps Beecham advance to £181m

BY CLAY HARRIS

Beecham Group, drugs, cosmetics and consumer products company, yesterday reported a 17.6 per cent rise in pre-tax profits to £181.2m and announced its first dividend increase at the interim stage since 1984.

The pre-tax advance from £154.1m was achieved on turnover 11 per cent lower at £1.21bn (£1.36bn) in the six months to September 30. However, sales from continuing activities rose by more than 8 per cent to £1.17bn (£1.08bn).

Mr Robert Bauman, chairman, said Beecham was making progress towards meeting its financial objectives, including surpassing US and UK rivals in earnings-per-share growth, a target missed in recent years. First-half earnings rose by 18 per cent to 14.07p (11.82p).

This advance enabled Beecham to raise the interim dividend by nearly 10 per cent to 5.6p (5.1p) while increasing the retained profits available for reinvestment.

Prescription and over-the-counter medicines accounted for 65 per cent of trading profit, a slight increase despite the decline in contribution from the latter as a result of heavy advertising investment. This had helped to make Beecham's Tums the leading antacid tablet in the US.

Just Rubber rises 20% at half year

Just Rubber, manufacturer of synthetic rubber converted rollers, raised its profits by 20 per cent, from £294,231 to £353,148 pre-tax, in the six months to end-July.

The improvement was achieved on the back of a 63 per cent rise in turnover to £1.71m. Investment and other income totalled £4,967 (£54,268) and interest charges and tax accounted for £6,520 (£1,676) and £128,788 (£105,435) respectively.

Earnings per 10p share emerged at 2.96p (2.51p) and the interim dividend is being lifted to 0.7p (0.64p).

The company made its debut on the USM in 1985.

F H TOMKINS, industrial holding group, has lifted its stake in Ransomes, Sims & Jefferies, lawnmower and machinery maker, to 6.59 per cent.

	RESULTS BY DIVISION			
	Sales (£m)	% change	Trading profits (£m)	% change
Prescription medicines	375.5	+8	119.4	+14.4
OTC medicines	122.7	+2.3	33.9	-3.7
Toiletries, drinks etc	122.5	+11.5	59.4	+10.4
Cosmetics	248.9	+8.2	25.1	+17.8
Discontinued ops	36.1	-87.2	3.4	-67
Total	1205.7	-11.4	186.6	+3.8

Beecham expects to seek US and UK regulatory approval for Eminase, its new heart attack medication, before April 1. It was gaining acceptance in West Germany, the only country where it has been launched. Only price approval is awaited in Belgium.

Worldwide sales of Augmentin, a broad-spectrum antibiotic, increased by 55 per cent, with a 70 per cent advance achieved in the US. Among other antibiotic products, Amoxill sales held steady. Bactroban showed encouraging growth and injectable Timentin increased US sales by 58 per cent.

Beecham's drugs cabinet remains heavily dependent on antibiotics, although more than half of research spending is now

directed at other products. R&D spending on pharmaceuticals rose by 35 per cent in the first half, with the group total ahead by 21 per cent to £54.6m.

The better advance at the pre-tax rather than the operating level reflected a sharp fall in net interest payments to £2.5m (£31.5m), mostly through the proceeds of disposals. By the end of the half, Beecham had moved slightly into a net cash position.

Exchange-rate changes, primarily the decline of the dollar, depressed reported sales by £41m and pre-tax profits by £8m. Profits would be another \$6m lower if Beecham had not changed its translation method in 1986-87 to yearly average from year-end.

See Lex

St Ives' £50m rights receives few takers

The £50m rights issue from St Ives, launched to pay for the acquisition of Burrage, security printing group, has become another victim of the stock market crash.

Only 2,512 of the 5.9m shares on offer were taken up, an acceptance rate of less than 0.06 per cent and the shares will now pass to the underwriters and sub-underwriters. Rights shares were on offer at 850p, but the market price for existing, which was 1125p just days before the crash, has since slumped.

Mr Robert Gavron, St Ives' chairman, said yesterday that "we have now had a chance to look at Burrage in more detail and in spite of the current reduction in demand for City printing we are very excited".

King & Shaxson lifts profits

All subsidiaries in the King & Shaxson Holdings banking group operated profitably in the half-year ended October 31 1987, and profits showed an increase over the comparative 1986 period.

In particular, the directors

BAe and GKN pensions break

BY ERIC SHORT, PENSIONS CORRESPONDENT

TWO MAJOR companies, British Aerospace and GKN, yesterday announced contribution holidays from their pension schemes, despite the recent falls in world stockmarkets.

In each case, recent actuarial valuations have disclosed substantial surpluses in the pension schemes.

British Aerospace pension scheme has a surplus of almost £300m and plans to take a two-year break in contribution payments - last year, the company paid £55m.

Union leaders have complained of inadequate consultation with the appropriate pension trustees, claiming that the surplus could be used to provide and improve a range of benefits.

British Aerospace states that the money saved will be used to

support its massive investment programme - investment that will benefit all employees.

However, a spokesman for the company said yesterday that the pension committee had been asked to prepare a list of priorities for benefit improvements which the company would consider implementing within overall cost constraints.

However, employees will still continue paying 6 per cent contributions.

In contrast, GKN has not allowed a massive accumulation of the surplus in the scheme before taking action. In recent years the company has progressively reduced its contribution rate to the scheme.

But even so, the 1987 valuation has shown a very favourable result for the main schemes - both staff and work.

So from April this year, the company has ceased to pay contributions to these schemes, saving about £2.7m this year and £5m in a full year. On current projections it should be able to operate this nil rate into the 1990s.

In addition, employees are being given a contribution holiday, but this will be re-examined on an annual basis. But members are not expected to resume contributions before the next full

actuarial valuations scheduled for 1990.

The company has also increased the guaranteed basis for pension increase from 2½ to 5 per cent a year or the increase in the Retail Price Index if less. Supplementary pension increases have been made to the older pensioners.

These changes are being made after satisfactory discussions with the trade unions.

This is in contrast with the situation in many other companies where the use of pension fund surpluses for company and shareholder benefit has led to industrial unrest and even disputes and token strikes.

The recent stockmarket collapse has not yet affected the surplus being disclosed by pension scheme actuaries.

It is standard practice in the valuation methods to value the assets by discounting the investment income received, allowing for future increases in this, rather than using share price and market values.

The rate of interest used in discounting is related to normal market conditions. But under the rates currently used, market values. Hence actuaries are still going to show surpluses in pension schemes unless they change the discount interest rates used.

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- * Dividends up 26%.
- * Market share increased to over 10%.
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- * Retail research and development of £15m.
- * Employment up by over 2,500.
- * Youth Training Scheme places now 2,500.
- * Sales of British goods up £130m.

CORE BUSINESSES

- * 300,000 square feet of trading space added.
- * 304,000 square feet modernised.
- * New merchandise ranges introduced.
- * New retail formulae for new markets.

DEBENHAMS

- * Oxford Street flagship store successfully relaunched.
- * New improved merchandise ranges introduced.
- * New stores opened in Preston, Hounslow and Colchester.
- * £222m capital investment programme commenced.

UK COMPANY NEWS

Plessey downgrades year's profit

A HEAVIER fall in second quarter results and the clouded business outlook have led to the Plessey group re-assessing prospects for the current year.

The forecast is for the year ending March 31 1988 to produce pre-tax profits slightly less than the £184m of the previous year. This opposes the earlier indication of an improvement.

With the bulk of its business - telecommunications - showing a severe setback, first half to October 2 profits fell by 22 per cent from £87.4m to £68.2m, with the second quarter in decline 25 per cent to £33m compared with 1986. The City was expecting in the region of £40m.

Sir John Clark, chairman and chief executive, explained that a number of factors gave rise to the change of view, including continued delays in orders from the MoD. Consideration had also been given to the decline in the US dollar rates and softness in the PABX market, as well as the recessionary trends in stock markets.

He said weighting of profit-taking on major contracts, as well as system X digital telephone exchange order patterns, would cause a very heavy bias on second half profits in favour of the last quarter. That meant the third quarter would show a continuation of the pattern of lower profit.

The City yesterday came up with an estimate for that period of £70m-£71m, compared with £57.4m at the same stage last year.

In the half year ended October 2 1987 sales fell from £887m to £603.4m, producing an operating surplus reduced from £79.5m to £56.4m. Related companies contributed £1.7m (loss £600,000) and net investment income improved to £10.1m (£8.2m).

Breaking up the operating profit showed telecommunications produced £20.4m (£33.1m), electronic systems and equipment £17.1m (£21.6m), aerospace and engineering £8.3m (£8.6m), microelectronics and computers £2.5m (£3.2m), group



Sir John Clark "continued delays in orders"

services £6.3m (£5.2m) and discontinued operations £1.5m (£3.1m).

At October 2 the group order book stood at £1.44bn, compared

with £1.36bn six months earlier. Telecommunications accounted for £457.1m (£411.6m), electronic systems £863.1m (£815.3m), aerospace and engineering £90.4m (£89.4m), microelectronics £56.6m (£60.2m).

Despite the short term problems the group was still confident in its ability to achieve growth over the longer term.

It had considerable opportunities through joint ventures in telecommunications, the acquisition programme, of which Slipplan was a first step, and internal growth prospects supported by continuing high investment in R&D.

After tax and minorities, earnings for the first half came through at 5.9p (7.49p) per share, including extraordinary credit £1m (debit £3.5m) they were 6.09p (7.01p). The interim dividend is maintained at 2.38p, with the option of a combination of cash and shares except for US and Canadian holders.

See Lex

Acquisition and profits boost from de Morgan

By Paul Chesserlight, Property Correspondent

YESTERDAY, de Morgan, the consultant surveyor, which came to the USM last June, agreed to acquire Woolgate Property Finance, a private company, in a deal worth nearly £2m.

It has also sold a 12.5 per cent stake in the enlarged group to Caledonia Investments for £1.58m.

At the same time the group announced a more than tenfold increase in interim profits and a maiden interim dividend of 0.66p. For the six months to October 6, pre-tax profits were £517,000 compared with £50,000 for the seven months to November 6 1986.

Woolgate specialises in arranging property development finance. It was established by former members of the real estate division of the Chase Manhattan Bank.

In the year to June, Woolgate made pre-tax profits of £117,000 on a turnover of £531,000.

The terms of the Woolgate takeover are to be split into two parts. Woolgate will receive 1.8m new de Morgan ordinary shares, which at the price of 63p prevailing just before the announcement, are worth £1.13m. Woolgate will also receive de Morgan loan stock, which could be converted into 1.2m ordinary shares, worth £765,000.

Caledonia is buying its holding of 1.85m de Morgan Group shares at 100p a share, a hefty premium over the current market price.

Mr Adrian de Morgan, chief executive and founder of de Morgan, said yesterday that the arrangement that Caledonia should take a core holding was made before the stock market crash. He would not have been prepared to sell such a holding at current prices.

The shares Caledonia is to buy come primarily from Mr de Morgan and Mr Philip de Morgan. The two directors retain 40.5 per cent and 14 per cent respectively of de Morgan's present issued share capital.

Chloride on course as interim profits rise 17%

Chloride Group, manufacturer of batteries and related systems, continued to make progress in the six months to September 30 with pre-tax profits showing a gain of 17 per cent from £5.3m to £6.2m.

Earnings have doubled from 0.6p to 1p per 25p share and following the resumption of a dividend payment in September, shareholders are to receive an interim of 0.5p.

Sir Michael Edwards, chairman, says that the group has continued to make steady progress and on a directly comparable basis, profit before tax increased by 22 per cent when the figures for the previous year are adjusted to take account of the effect of the changed status of Chloride Egypt (now a subsidiary instead of an associate) and the divestment of Chloride Pakistan.

In the UK, the automotive battery company has made good progress and is on course to exceed the targets set for the full year. Progress has also been made at Lorival and, while some problems are still being resolved, the board is looking at the strategic development of this business around the world.

Commenting on the Powerline acquisition, which went unconditional last month, Sir Michael said Powerline complements Chloride's existing US based manufacturing and marketing expertise in the "custom" power supplies business and provides the basis for the development of a much broader based business.

Witan shows first half expansion

In the half year ended October 31 1987, Witan Investment expanded earnings attributable to ordinary holders from £4.2m to £6.1m, and is raising the interim dividend from 0.85p to 1.05p per share.

Investment income came to £8.8m (£7.6m) from dividends and £1.35m (£280,000) from interest, short term interest to £525,000 (£282,000), while interest charges were £2.28m (£1.96m).

Net asset values at November 16 were 138.9p for the ordinary shares and 60.4p for warrants, taking prior charges at par and assuming full subscription from outstanding warrants.

than either company could have established in isolation.

Good progress has been made to date in obtaining approvals for the proposals for the reorganisation of the Indian and South East Asian businesses from the various regulatory authorities. But in the light of current uncertainties in capital markets around the world, the timing and scope of the reorganisation plans are being reviewed with the company's advisers.

Sir Michael says that historically Chloride's financial performance has been heavily weighted towards the second half of the year - following the £5.3m earned in the first six months of last year, the output for the full year was £17m. This imbalance will continue through this year and next, after which the implementation of new product strategies should result in a more even generation of profits.

Turnover in the period rose to £135.7m, a 7 per cent increase over the comparable six months of last year and, on continuing operations, turnover was 9 per cent higher than last year.

The operating profit emerged at £5.3m (£7.1m) added to which was the share of associated companies' profits of £0.9m (£0.6m). Interest took £2.4m (£2.3m), tax

ation £2.9m (£3m) and minorities £1.2m (£1.3m) leaving attributable profits of £2.1m (£1m).

Comment

The City was not much pleased with yesterday's figures. Given that progress has been made on the UK automotive side and that the plastics business Lorival has shown improvement, analysts were expecting between £8m to £10m pre-tax. The lagging effect of the lead price increase early on in the period did not help, and the defence business - batteries for submarines and torpedoes - was flatish. The delayed flotation of Chloride Eastern on the Singapore Stock Exchange, halted by the stock market crash, will not help the second half. The flotation would have realised about £19m and without this, gearing will remain constant at 26 per cent and there will be no reduction in interest.

Chloride calls itself a global electrical energy company but 80 per cent of its profits still come from battery sales; and there is still ample scope for improving these existing businesses. The flotation would have realised about £19m and without this, gearing will remain constant at 26 per cent and there will be no reduction in interest.

Interest took £2.4m (£2.3m), tax

SWITZERLAND

Banking, Finance and Investment

The Financial Times proposes to publish this survey on MONDAY, DECEMBER 14, 1987

Subjects to be covered in this survey include:

- Commercial Banks: earnings and potential policy changes
- Foreign banks' role in the bond and share markets
- The function of finance companies
- SOFFEX - the Swiss Options and Financial Futures exchange
- Bonds - domestic and foreign markets
- Insurance - good domestic results could lead to renewed interest in expanding abroad
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FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

Deficit of £13.4m. at Rodime

By Philip Coggan

Rodime, the hard disk drive manufacturer, returned to profits in the fourth quarter of the year but that failed to prevent the company from recording a pre-tax loss of £13.4m in the 12 months to September 30.

The bulk of the year's losses were recorded in the third quarter when the company absorbed rationalisation costs and made provisions against bad debts.

Fourth quarter pre-tax profits were £222,000 (£2.48m loss) on turnover of £15.14m (£14.85m). For the year as a whole, turnover rose to £71.77m from £66.3m and the pre-tax loss of £13.4m compared with a loss of £1.64m in the previous year.

There was a loss per share for the year of 147.9p (10.3p) and there is no dividend.

Oliver Resources

Oliver Resources, Irish exploration company, traded under the Stock Exchange's Rule 635 (3), has arranged a placing of 3.6m shares at 20p. The net proceeds of £720,000 will be used to finance working capital.

NORTHERN IRELAND

The Financial Times proposes to publish a Survey on the above on Thursday, December 3, 1987

Topics proposed for discussion include:

- OVERVIEW
- INDUSTRY
- THE ECONOMY
- INDUSTRIAL DEVELOPMENT
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Galliford

Year ended 30th June	Dividends per share (pence)
1983	3.0
1984	4.0
1985	4.4
1986	4.8
1987	5.35

At the Annual General Meeting held on 19th November 1987, the Chairman, Mr. Peter Galliford, said:-

"All parts of the group are delivering turnover and profits in line with expectations in the opening months of the new financial year.

Order books and inquiries are satisfactory, and I have no reason to change the view expressed in the recent Chairman's statement that we can face the next few years with soundly based confidence."

Copies of the 1987 Report and Accounts may be obtained from the Secretary, Galliford plc, Wolsey, Hinckley, Leicestershire, LE10 3JD.

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- and -
IN THE MATTER OF THE COMPANIES ACT 1985

NOTICE IS HEREBY GIVEN that a Petition was on 20th October 1987 presented to Her Majesty's High Court of Justice for the confirmation of the reduction of the capital of the above-named Company from £20,000,000 to all by cancelling 30,000,000 issued Ordinary Shares of £1 each. On the said reduction taking effect the capital of the Company is to be increased to 40,000,000 shares in the currency of the United States of America (hereinafter called dollars) by the creation of 40,000,000 Ordinary Shares of 1 dollar each. The reserve arising as a result of the said reduction is to be converted into dollars and applied in paying up in full new Ordinary Shares of the Company of 1 dollar each.

AND NOTICE IS FURTHER GIVEN that the said Petition is directed to be heard before the Honourable Mr Justice Peter Goffman at the Royal Courts of Justice, Strand, London WC2A 2LL, on Monday the 30th day of November 1987.

ANY Creditor or Shareholder of the said Company desiring to oppose the making of an Order for the confirmation of the said reduction of capital should appear at the time of hearing in person or by Counsel for that purpose.

A copy of this Petition will be furnished to any such person requiring the same by the undersigned Solicitors on payment of the regulated charge for the same.

DATED this 18th day of November 1987

Lowell, White & King
21 Halford Street
London EC1A 3JY

Company Notices

C.C.C.E. ECU 200,000,000 Floating Rate Notes due 2006 and 2008-09 Warrants to Subscribe up to ECU 200,000,000 7.50 % Guaranteed Bonds due 2006.

For the 3 months period November 20, 1987 to February 22, 1988 the Notes will carry an Interest Rate of 7 3/8 % per annum with an interest amount of ECU 192.57 per ECU 10,000 and of ECU 1,925.70 per ECU 100,000 Notes.

The Relevant Interest Payment date will be February 22, 1988.

BANQUE PARIBAS (Luxembourg) S.A. AGENT BANK

GENBEL INVESTMENTS LIMITED

Registration number 05/32379/05 ("Genbel")

MARIEVALE CONSOLIDATED MINES LIMITED

Registration number 05/06778/05 ("Marievale")

CAUTIONARY ANNOUNCEMENT

First National Corporate & Investment Bank Limited is authorised to announce that negotiations are continuing between Genbel and the Marievale board of directors concerning the transfer of Genbel's precious metal mineral rights and mineral right participations to Marievale.

Shareholders are therefore advised to continue exercising caution in dealing in their shares. A detailed announcement will be made as soon as possible.

Johannesburg, 20 November 1987

Merchant Bankers
FirstCorp
First National Corporate & Investment Bank Limited
(Registered Bank - Reg. No. 58/02411/05)

Sponsoring Brokers
Anderson, Wilson & Partners Inc.
(Reg. No. 72/08305/07)
(Member of The Johannesburg Stock Exchange)

(All companies are incorporated in the Republic of South Africa)

DAKS Simpson

GROUP PLC

"We plan further growth and we will achieve it"

Johnny Mangera, Chairman.

Principal Group Activities

- Manufacturing - DAKS menswear, womenswear rainwear and leisurewear for UK and export
- Licensing - DAKS clothing and accessories produced locally in major world markets
- Distribution - The 'DAKS Companions' range of accessories
- Contract - Activon, suppliers of tailored clothing to Marks & Spencer
- Retailing - Simpson Piccadilly, London's leading speciality store

Results in brief

Year ended 31st July	1987	1986
Turnover	£'000	£'000
Profit before tax	50,342	46,899
Profit after tax	4,898	3,856
Earnings per share	3.091	2.341
Ordinary Dividends	48.64p	36.81p
	8.60p	7.00p

Copies of the Report & Accounts can be obtained from The Secretary

34 Jermyn Street, London SW1Y 6HS

United Cable Television Corporation
- 5% Convertible Subordinated Debentures Due July 9, 2001

Notice of Issuance of Stockholder Rights

Notice is hereby given that the Board of Directors of United Cable Television Corporation ("United") has established December 1, 1987, as the record date for the determination of holders of United's Common Stock that are entitled to receive Preferred Stock Purchase Rights (the "Rights").

The Rights will initially represent the right to purchase one thousandth (1/1000th) of a share of Series C Participating Convertible Junior Preferred Stock of United, pursuant to the Rights Agreement dated as of November 6, 1987, between United and Continental Illinois National Bank and Trust Company of Chicago, as Rights Agent. In addition to Rights distributed to Common Stockholders as of the record date, Rights will be issued for each share of such Common Stock issued by United (including Common Stock issued upon conversion of the 5% Convertible Subordinated Debentures due July 9, 2001 (the "Debentures") of United) after such record date but before the earliest of the Distribution Date (defined below) or such time as the Rights are redeemed or expire.

The Distribution Date is the earlier of (i) 10 days after the public announcement that a person or group, other than persons or groups subject to satisfactory "standstill" agreements with United (an "Acquiring Person"), has acquired beneficial ownership of 20% or more of United's outstanding Common Stock and (ii) 30 business days after the commencement of a tender or exchange offer that, if consummated, would result in any person or group beneficially owning 30% of such Common Stock. Unless such offer is made by United or, if made by another entity, is an offer for all shares of Common Stock and is approved by United's directors who are not affiliated or associated with an Acquiring Person.

This notice is given pursuant to Section 1205 of the Indenture dated as of July 9, 1986, under which the Debentures were issued.

November 6, 1987

THE KINGDOM OF BELGIUM

US \$ 100,000,000 FLOATING RATE BONDS DUE NOVEMBER 1996

In accordance with the provisions of the Bonds, notice is hereby given that the Rate of interest for the third Interest Period from the 20th November, 1987 to 20th May, 1988 has been fixed at 7.4375 per cent per annum.

Interest payable on each U.S. \$250,000 on the relevant interest date, 20th May, 1988 will be U.S. \$3,400.17

BANKERS TRUST COMPANY AGENT

Bowater sheds part of Rexham

BET
NEVER NOTICE US

For a copy of our half
year results write to:
**Christopher Legge, BET
Public Limited Company,
Stratton House, Piccadilly,
London W1X 6AS.**

COMMODITIES AND AGRICULTURE

Exports cut into food supplies for US poor

BY NANCY DUNNE IN WASHINGTON

POOR AMERICANS are facing a 50 per cent cut in free food supplies partly because of the success of US programmes to sell food commodities abroad, it was learned yesterday.

The programme centres on the use of government-held surpluses to supplement the export of food commodities from private stocks, the so-called Export Enhancement Programme - and a Government scheme to buy up surplus cattle from American farmers for slaughter and export.

The Department said that policies designed two years ago to reduce its expensive-held stocks have been so effective that donations to the domestic help-for-the-poor programme of surplus cheese, milk and rice must be drastically cut.

Department officials yesterday explained that since 1985 surplus food has been given to the poor through city and state help programmes. A Department official acknowledged that "there had been some concern among local officials" about the impact of the shortages, but he praised the success of the scheme "which has been a terrific success in

reducing success." He declined to be identified.

The Department appeared unconcerned at the real impact the strategic food shortages could have on a large segment of the domestic populace, particularly in the run-up to an election year.

Department officials said that in the past year Government held stocks of non-fat dried milk had fallen to 208m pounds from 772m pounds. The cheese surplus fell to 19m pounds from 62m pounds. Maize and butter surpluses are melting away and excess honey and rice stocks had virtually disappeared.

The fall in dairy stocks was due mostly to a scheme in which the Government paid 14,000 dairy farmers to send 1.55m cattle to market for slaughter or for export. Exports have been subsidised under the programme, designed by the Export Enhancement Programme, and the subsidies are paid for with still more stocks from Government storehouses.

Some recent subsidised offers under the programme, designed to counter export subsidies offered by the EC, include:

- 2.4m tonnes of wheat to the

Soviet union. Last year the Department provided subsidies of 4m tonnes of wheat to the Soviets.

- 1m tonnes of wheat and 3,000 head of dairy cattle to China;
- 10,000 head of dairy cattle to Turkey;
- 150,000 tonnes of wheat and 150,000 tonnes of barley to Bulgaria;
- 10,000 tonnes of frozen poultry to Iraq, which has already purchased 80,000 tonnes, and a total of 1m tonnes of US wheat.

The Department recently announced that the US had regained its position as a major wheat supplier to Poland due mainly to the Export Enhancement Programme. Shipments in 1987-88 are expected to reach about 500,000 tonnes.

The department last year began paying farmers for their participation in Government price support schemes in a new type of currency/commodity certificate, which entitles the holder to commodities from Government stockpiles. The certificates have been redeemed of the more than \$12bn paid out.

Line faults paralyse futures markets

By Frank Gray

BALTIK EXCHANGE futures markets should resume normal trading again today but it will not be a moment too soon for Mr W.J. Englebright, an exchange director, who has been trying all week to prod British Telecom into repairing line faults that have all but closed the exchange's potato, soyabean meal, meat and grain futures markets.

After failure to get the fault repaired last Friday and following urgent telephone appeals to British Telecom, Mr Englebright yesterday fired off pointed telexes to the "chief executive" of British Telecom appealing for top level action to rectify a "desperate" situation.

The closure reduced potato trading volume by 75 per cent, he explained in a second telex yesterday, and brokers were threatening writs. It will never be known how much money has been lost because of the problem.

British Telecom officials last night initially said there was no such person as a chief executive, then later explained that technical staff had only begun working on the fault on Wednesday. BT then suggested that "no proper response" had been directed to Mr Englebright, the exchange's Agricultural Futures Markets Director.

The fault was expected to be put right today, the BT official said.

Readers are warned that, because of the transmission problems associated with the line faults, the figures in the soyabean meal futures table printed below are not as at the market's close.

Gold lures foreign money to Sudan

BY MICHAEL HOLMAN, RECENTLY IN GEBELI

IN A natural amphitheatre formed by the rugged Red Sea hills of northern Sudan, the crowd had gathered for the highlight of the official opening of the Gebeli mine, first worked when the Pharaohs ruled ancient Egypt.

From the open air smelter a stream of molten gold was poured into a mould, producing an approximately shaped 5kg pyramid. The event not only marked the revival of the country's gold industry, it was also an important step in a joint venture between Greenwich Resources, a UK-based mining company, and the Government, which says Sudanese Ministers, could well serve as a model for foreign investment in one of Africa's most troubled states.

Good news is rare in the Sudan, crippled by an external debt of around \$12bn which it is incapable of servicing, and wracked by a civil war in the south which has effectively cut the country in two.

The Gebeli mine offers some encouragement on two fronts. The first benefit will be the boost, albeit modest, to Sudan's foreign exchange earnings. Anticipated earnings from the mine in coming years are put at some \$15m annually (the country's total exports were worth some \$500m last year), though that may prove a conservative estimate.

It is based on production of 62,000 ounces of gold from a throughput of 80,000 tonnes of ore. Company officials are confident, however, that throughput can be doubled "within the next couple of years", and believe that

there are sufficient reserves to ensure a life-span for the mine of at least 15 years.

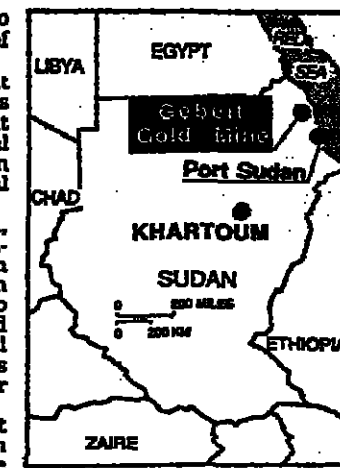
The second benefit of Gebeli may, at this stage at least, be less tangible. But the Government hopes that the story of its revival may encourage other foreign companies to exploit the mineral potential of northern Sudan.

Mr Stanley Eskell, a tough, wisecracking 69-year-old Australian, is chairman of Greenwich Resources, a company which believes that there is money to be made in parts of the world which high geological potential but where major mining houses consider the scale too small, or the political risks too high.

For Mr Eskell, the ceremony at Gebeli marked the culmination of efforts which began when he first visited Sudan in December 1981, and which look like paying off handsomely: the \$5m investment should be recovered within the next two to three years, with substantial profits expected to come over the life of the mine.

The Gebeli experience, he argues, illustrates how investors can work in the Third World: "It needs companies coming in who are prepared to say: 'If you have no money we'll provide it; we will not demand repayment until there is a profit, and if there is no profit, there will be no repayment. If you are short of skilled manpower, we'll provide it and train your nationals at the same time.'"

It's a philosophy endorsed by the Sudanese Government. The joint venture at Gebeli sets an example, says the country's minister of mines: "We offer guarantees that allow investors



aside for repayment of the \$5m, while the mine is to be split according to the \$1.48 ownership ratio - with the bonus for Greenwich of a five year tax holiday which it negotiated with the Government.

The mine employs about 40 expatriates, who will be joined by six Sudanese currently being trained at the Cornbury School of Mines in Cornwall, and about 250 locals. With Port Sudan, the nearest large town - a grueling several hour journey away, and with basic services in the village of Gebeli non-existent until Greenwich arrived, the company soon discovered that it was expected to take on wide-ranging responsibilities.

It has built a clinic, is putting up a primary school for 60 children, pumps in fresh water and expects that at some stage it will provide accommodation for the unskilled labourers who are present in rudimentary huts in the village.

Mr Eskell shrugs off the country's political risks, pointing out that the venture has come through three administrations: that of President Nimeiri, deposed in 1985, a year-long transitional military council, and the present civilian Government of Prime Minister Sadiq al-Mahdi. "The senior technical people in government stayed in office, and Ministers have been co-operative throughout," he says.

"I would be more than happy to encourage other foreign mining companies to come to Sudan. There is money to be made here - but they have got to have the right philosophy."

Under the agreement 40 per cent of net profits will be set

India to import and export cotton

BY R.C. MURTHY IN BOMBAY

THE INDIAN Government proposes to authorise export of 400,000 bales of long staple cotton (70 lb each), which is in surplus, and import an equal quantity of medium staple varieties.

A recommendation to this effect has been made by the Cotton Advisory Board, comprising representatives of growers, traders, textile mills, and government. The Board has projected the country's cotton crop for 1987/88 (September/August) at 9.5m bales, the same as last year's, but forecasts an imbalance in the crop and consumption

with a deficit in medium staple varieties and a surplus in long-staple cotton.

The Government has yet to decide on the timing of the exports, which may not be before March 1988, and the deal will take it could be either a counter-trade or a commercial transaction.

The Board says the carryover at the end of the current cotton year, after taking into account the requirements of textile mills, will only 1.4m bales, equivalent to two months domestic

needs, compared with nearly 2m bales at the end of last year.

Under its long-term export policy, announced last year, India is committed to export 600,000 bales of cotton a year over the three years 1985-88, and the last year totalled 1.34m bales, including nearly 1m bales from the earlier year's crop, which was a record 10.5m bales.

If exports are to be pegged at 400,000 bales this year, 0.8m bales will have to be exported in 1988-89 to fulfil the target under the three-year export policy.

For all that, further co-operation is considered neither desirable nor practical when both state enterprises have to put physical limits on retrenchment.

Both countries share similar problems - the relative size of the US dollar, which is the denomination for commodity exports, the threat of substitution by synthetic products; the effects of protectionism in traditional markets; and, most recently, the heavy-scale tactics of powerful lobbies like the US Soybean Association, which is seeking a ban on palm oil, which rich in cholesterol.

Indonesia cool on market co-operation

BY JOHN MURRAY BROWN IN JAKARTA

INDONESIAN OFFICIALS reacted coolly this week to Malaysia's calls for greater policy co-operation on commodities to counter the problems of oversupply and low prices.

Talks in Jakarta between President Suharto and Mr Daim Zaidi, Malaysia's Finance Minister, stopped short of the subject of producer cartels but touched on possible co-ordination of palm oil, rubber and cocoa.

Indonesia and Malaysia are already party to a pact limiting tin output as members of the Association of Tin Producing Countries (ATPC) - a direct response to the 1985 market crash when price support activities of International Tin Council collapsed.

"Under difficult times the main target is survival," says Mr Soetoyo Sigit, Indonesia's Director General of Mines. "Even our state enterprises have to put physical limits on retrenchment."

Both countries share similar problems - the relative size of the US dollar, which is the denomination for commodity exports, the threat of substitution by synthetic products; the effects of protectionism in traditional markets; and, most recently, the heavy-scale tactics of powerful lobbies like the US Soybean Association, which is seeking a ban on palm oil, which rich in cholesterol.

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mainly in less-developed islands like Kalimantan and Sulawesi.

Cheap labour, availability of land, and a huge domestic market are also underpinning what is projected as the world's largest ever tree-crop development. Critics of the scheme, which relies on the so-called "nucleus estate" where the Government will sponsor small holders, say it is inherently inefficient and unresponsive to market signals.

For the Government, price stability has long been the primary aim in order to both protect the consumer and domestic income levels for several million farmers.

In practice this often means the prices paid to Indonesian producers are well above those prevailing on world markets.

Continuing nickel shortage forecast

BY KENNETH GOODING, MINING CORRESPONDENT

NICKEL CONSUMPTION in the non-Socialist world this year is likely to rise by 65,000 tonnes from the 1986 level to 610,000 tonnes, according to Shearson Lehman Brothers in its weekly review of the metals market.

There has not been a similar surge in nickel supply and the market is likely to be undersupplied by an estimated 35,000 tonnes this year, it suggests.

Assuming that consumption will fall only slightly, to 590,000 tonnes in 1988, a forecast of non-Socialist production of 540,000 tonnes and a "guess" of net deficit of more than 5 per cent from Socialist countries, Shearson sees a 1988 deficit of about 6,000 tonnes.

Consequently nickel prices in 1988 should consolidate this year's gains - the price has risen from a five-year low in January of \$1.50 a lb to \$2.60 a lb - and spend much of next year at about \$2.60 a lb.

Short-term shortages or manipulation might possibly see the price about \$3 a lb, Shearson says.

If nickel consumption defies expectations and continues to grow next year, it is difficult to see where metal would come from to meet demand, it adds.

An escalation of more than 5 per cent over this year would lift consumption to about 630,000 tonnes in 1988.

Limited excess capacity among non-Socialist producers might not be reactivated quickly enough to stop prices rising sharply from current levels and year on year a severe shortage of metal next year does not seem quite as ridiculous as it seemed at the beginning of this year, Shearson suggests.

But, Mr Robin Bar at metal trader Rudolf Wolff points out that the industry is probably working about only 75 to 80 per cent of capacity, having shut down mines because of low prices in 1986.

Producers will be wary of the possibility of a world recession, however, and will want to have a clearer view before bringing capacity back into operation. Consequently Mr Bar believes that the market will be undersupplied for the first quarter of next year but then supply and demand should become more evenly balanced.

Shearson points out that nickel demand this year has been spurred mainly by exceptional demand from producers of stainless steel which consumes about half of total output. Non-Socialist stainless steel production is set to reach a record 8.8m tonnes, 9 per cent up on the 1986 level.

UK GRAIN exports continue to fall behind last year, with combined wheat and barley shipments for the period from July 1 to November 12 of 1.65m tonnes, compared with 2.4m tonnes at the same 1986 stage, the Home Grain Cereals Authority (HGCA) said, reports Reuters.

Quoting provisional Customs and Excise figures, the HGCA put wheat exports for the period at 528,980 tonnes.

EC is catalyst in platinum rise

BY KENNETH GOODING

THE EUROPEAN Parliament gave the world platinum market a boost yesterday and the January price rose \$5.80 an ounce to \$611.80 on the New York Commodity Exchange before traders' profit-taking halved the advance.

Speculators moved in following overnight news that agreement had been reached about new European Community standards for car exhaust emissions.

Platinum catalysts provide a way to remove carbon monoxide, nitrous oxides and hydrocarbons from car emissions. The use of catalysts in North America, Japan, Australia and Brazil has turned the motor industry into a single biggest platinum consumer.

However, as Mr Geoffrey Robson of Johnson Matthey, the platinum refining and marketing

organisation, pointed out, the European emission proposals have been on the agenda for two years and the Parliament was merely endorsing a Ministerial decision of last July.

That decision had pushed the platinum price from \$569 to \$633 an ounce in two weeks but the rally was short-lived and recently the price has struggled to achieve \$500 an ounce.

UK grain sales fall behind

UK GRAIN exports continue to fall behind last year, with combined wheat and barley shipments for the period from July 1 to November 12 of 1.65m tonnes, compared with 2.4m tonnes at the same 1986 stage, the Home Grain Cereals Authority (HGCA) said, reports Reuters.

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WORLD COMMODITIES PRICES

REUTERS (Base: September 18 1981 = 100)			
	Nov 18	Nov 17	month ago
Gold	1708.3	1691.7	1658.9
DOW JONES (Base: September 18 1981 = 100)			
Spot	1238.8	1238.1	1188.1
Futures	131.52	131.60	117.35

LONDON METAL EXCHANGE

INVESTOR LIQUIDATION exerted steady downward pressure on the London Metal Exchange aluminium market yesterday, leading to a £30 fall in the cash standard position which wiped out Wednesday's advance. In the dollar-denominated higher grade position the fall was even sharper, in direct contrast LME nickel regained most of Wednesday's decline with the cash quotation closing £40 up on the day.

Traders attributed the rise to chart-inspired covering against short positions, which breached resistance areas in both dollar and sterling terms. But the upward was held in check by "influential" lending (selling cash and buying forward), which was reflected in the narrowing of the cash premium over three months metal by £12.50 to £37.50 a tonne. Other LME markets were relatively quiet, as were the "softs" markets.

LONDON METAL EXCHANGE

	Close	Previous	High/Low	AM Official	Kerb	Open Interest
Aluminium, 99.7% purity (5 per tonne)	1890-700	1795-85	1795-50			
3 months	1720-40	1715-35	1700/1680	1700-5	1720-40	2,472 lots
Aluminium, 99.5% purity (2 per tonne)	958-70	958-100	977	976-7		
3 months	938-7	957-7.5	948/834	941-2	938-40	80,836 lots
Copper, Grade A (2 per tonne)	1485-6	1475-5	1500/1486	1485-9		
3 months	1245-6	1229-7	1252/1232	1259-7	1243.5-4	79,849 lots
Copper, Standard (2 per tonne)	1350-70	1400-5	1395	1380-80		
3 months	1220-40	1215-30	1235	1230-5	35 lots	
Silver (US dollar/100 ounces)	550-0	550-0	550-0	550-0		
3 months	550-7	550-7	550-7	550-7		
Lead (2 per tonne)	325-7	325-7	325-7	325-7		
3 months	345-5	345-5	345-5	345-5		
Nickel (2 per tonne)	3250-30	3250-30	3250-30	3250-30		
3 months	3250-30	3250-30	3250-30	3250-30		
Zinc (2 per tonne)	492-3	492-3	492-3	492-3		
3 months	488-5	488-5	488-5	488-5		

LONDON BULLION MARKET			
	Gold (fine oz)	\$ price	£ equivalent
Cash	464.4-465.4	267.4-268.4	267.4-268.4
Overnight	464.4-465.4	267.4-268.4	267.4-268.4
Month	464.4-465.4	267.4-268.4	267.4-268.4
Day's bid	464.4-465.4	267.4-268.4	267.4-268.4
Day's ask	464.4-465.4	267.4-268.4	267.4-268.4

COTTON			
	Close	Previous	High/Low
US Grade 11	47.8-48.3	47.8-48.3	47.8-48.3
US Grade 12	47.8-48.3	47.8-48.3	47.8-48.3
US Grade 13	47.8-48.3	47.8-48.3	47.8-48.3
US Grade 14	47.8-48.3	47.8-48.3	47.8-48.3
US Grade 15	47.8-48.3	47.8-48.3	47.8-48.3

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US Grade 14	47.8-48.3	47.8-48.3	47.8-48.3
US Grade 15	47.8-48.3	47.8-48.3	47.8-48.3

1230-5		35 lots	
		Ring turnover 6 d	
659-62			
671-4	668-71	652 lots	
		Ring turnover 8,360 tons	
370-1			
348-5-9	247-8	13,234 lots	
		Ring turnover 1,536 tons	

CURRENCIES, MONEY & CAPITAL MARKETS

FOREIGN EXCHANGES

Dollar dominated by budget

THE DOLLAR finished around the middle of the day's range, but weaker on the day, as dealers grew increasingly frustrated at the failure of US negotiators to resolve the problem of the US budget deficit.

Conflicting comments from Washington on the progress of the budget talks led to a general mood of despair and impatience. Hopes of an agreement on \$20bn of cuts have been eroded during the week, and by last night dealers were becoming resigned to a figure of no more than the \$23bn, set by the Gramm-Rudman bill, which reaches its deadline today.

The budget talks totally dominated the market's outlook, as the dollar fell to DM1.6800 from DM1.6870, to FF5.6975 from FF5.7175, to SF2.1870 from SF2.2025, and to Y136.15 from Y135.45.

On Bank of England figures the dollar's index fell to 96.5 from 96.9.

STERLING-Trading range against the dollar in 1987 is 1.7950 to 1.4710. October average 1.6620. Exchange rate index rose 0.2 to 75.4, compared with 75.8 six months ago.

Sterling was firm, but remained on the sidelines, with the market's attention turned towards the US budget deficit talks.

Figures on October UK money supply and bank lending came as little surprise to dealers, and produced no strong reaction. Bank lending rose by \$2.9bn, which was considered high, but within the level of most forecasts.

£ IN NEW YORK

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

STERLING INDEX

Nov 19	Nov 18	Nov 17	Nov 16
96.5	96.9	96.9	96.9
96.5	96.9	96.9	96.9
96.5	96.9	96.9	96.9

CURRENCY RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

CURRENCY MOVEMENTS

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

OTHER CURRENCIES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

MONEY MARKETS

UK rates steady

INTEREST RATES were virtually unchanged in the London money market yesterday as investors awaited news of a \$2.9bn increase in UK bank lending and a provisional M3 increase in October of 2.4 p.c.

The more narrowly defined M0 rose by 0.6 p.c. to give a year on year rise of 5.5 p.c. compared with an official target range of 2-6 p.c. Three-month bank rate

was quoted at 9.5 p.c., unchanged from Wednesday's close. Overnight money started at 8.5 p.c. and touched a high of 10 p.c., where it finished.

The Bank of England forecast a shortage of around \$500m with factors affecting the market including the payment of late assistance and bills maturing in official hands together with a take up of Treasury bills draining \$330m and Exchequer transactions a further \$200m. In addition banks brought forward balances \$70m below target.

The Bank gave assistance in the morning of \$140m through outright purchases of \$27m of local authority bills and \$104m of eligible bank bills in band 1 at 8 p.c. and \$18m of eligible bank bills in band 2 at 8 p.c.

A revision in the afternoon took the forecast to a shortage of

costs, and an improvement from the revised figure of \$4.8bn in September. Some level of distressed borrowing, as a result of the fall in share prices, may have been reflected in the figure, but this could turn out to be an even bigger factor in November.

Sterling M3 money supply rose by a higher than forecast 3.4 p.c., but was distorted by Bank of England intervention to stem the pound's rise on the foreign exchange.

Under the circumstances the market took the view that there was no reason to be too alarmed by the figures.

The pound rose 1 cent to \$1.7800-1.7810 and also improved to DM2.99 from DM2.9875, to FF10.1450 from FF10.1225, to SF2.4535 from SF2.4475, and to Y240.75 from Y239.75.

D-MARK-Trading range against the dollar in 1987 is 1.9305 to 1.6590. October average 1.8011. Exchange rate index rose 0.2 to 75.4, compared with 75.8 six months ago.

The D-Mark finished little changed against the dollar, as dealers waited for reaction to President Reagan's speech, and further news of the US budget deficit talks.

Figures on October UK money supply and bank lending came as little surprise to dealers, and produced no strong reaction.

Bank lending rose by \$2.9bn, which was considered high, but within the level of most forecasts.

EMS EUROPEAN CURRENCY UNIT RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

POUND SPOT - FORWARD AGAINST THE POUND

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

DOLLAR SPOT - FORWARD AGAINST THE DOLLAR

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

EURO-CURRENCY INTEREST RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

EXCHANGE CROSS RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

FT LONDON INTERBANK FIXING

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

NEW YORK

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LONDON MONEY RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LONDON MONEY RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LONDON MONEY RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LONDON MONEY RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LONDON MONEY RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LONDON MONEY RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LONDON MONEY RATES

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

FINANCIAL FUTURES

Gilts little changed

TRADING was rather subdued in the London International Financial Futures Exchange yesterday. There was little incentive to try and establish a definite trend because attention remained focused on the continuation of talks to try and agree a cut in the US trade deficit.

As time dragged by, more and more traders were becoming disillusioned by the failure of Congress and the White House to solve a problem that has effectively captured the financial spotlight of the world.

Hopes of a settlement were raised on Wednesday and again

yesterday but it now seems that a postponement of the Gramm-Rudman amendment is the most likely outcome as talks drag on.

US Treasury bonds finished at 89-28 for December delivery after an opening level of 89-21 and Wednesday's close of 89-25.

Trading volume was just over 3,000 lots traded. Three-month Euro-dollar deposits opened at 92-41 down from 92-45 and traded in a narrow seven tick range before closing at 92-45.

Long gilt prices finished slightly firmer and were not deterred by UK money supply figures which showed a \$2.9bn

rise in sterling bank lending in October and a 3.4 p.c. rise in M3. Dealers were quick to point out that with central bank intervention to hold down the value of sterling and recent efforts to ensure adequate money market liquidity creating considerable distortions, it was almost impossible to make much of the figures.

The December gilt price opened at 123-21 and closed at 122-20 compared with 122-16 on Wednesday. Again trading volume remained relatively low with dealers reporting little sign of any retail activity.

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LIFE LONG ONLY FUTURES OPTIONS

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LIFE LONG ONLY FUTURES OPTIONS

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LIFE LONG ONLY FUTURES OPTIONS

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LIFE LONG ONLY FUTURES OPTIONS

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

Forward premiums and discounts apply to the dollar.

LIFE LONG ONLY FUTURES OPTIONS

Nov 19	Nov 18	Nov 17	Nov 16
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790
1.7950-1.8000	1.7740-1.7790	1.7740-1.7790	1.7740-1.7790

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FT UNIT TRUST INFORMATION SERVICE

Frederick Fund Ltd 20 Grosvenor Gardens, London SW1W 0EX NAV 1.75, 20 Nov 87 1.75	Windsor Global Fund Ltd 20 Grosvenor Gardens, London SW1W 0EX NAV 1.75, 20 Nov 87 1.75	Windsor Global Fund Ltd 20 Grosvenor Gardens, London SW1W 0EX NAV 1.75, 20 Nov 87 1.75	Windsor Global Fund Ltd 20 Grosvenor Gardens, London SW1W 0EX NAV 1.75, 20 Nov 87 1.75
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LONDON SHARE SERVICE

BRITISH FUNDS	BRITISH FUNDS - Contd	FOREIGN BONDS & RAILS
Windsor Global Fund Ltd 20 Grosvenor Gardens, London SW1W 0EX NAV 1.75, 20 Nov 87 1.75	Windsor Global Fund Ltd 20 Grosvenor Gardens, London SW1W 0EX NAV 1.75, 20 Nov 87 1.75	Windsor Global Fund Ltd 20 Grosvenor Gardens, London SW1W 0EX NAV 1.75, 20 Nov 87 1.75
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MINES -- Contd[illegible]

THIRD MARKET

60	Wal-Mart Stores Inc.	150	10	100	1,500
61	Wal-Mart Stores Inc.	140	9	90	1,400
62	Wal-Mart Stores Inc.	130	8	80	1,300
63	Wal-Mart Stores Inc.	120	7	70	1,200
64	Wal-Mart Stores Inc.	110	6	60	1,100
65	Wal-Mart Stores Inc.	100	5	50	1,000
66	Wal-Mart Stores Inc.	90	4	40	900
67	Wal-Mart Stores Inc.	80	3	30	800
68	Wal-Mart Stores Inc.	70	2	20	700
69	Wal-Mart Stores Inc.	60	1	10	600
70	Wal-Mart Stores Inc.	50	0	0	500
71	Wal-Mart Stores Inc.	40	-1	-10	400
72	Wal-Mart Stores Inc.	30	-2	-20	300
73	Wal-Mart Stores Inc.	20	-3	-30	200
74	Wal-Mart Stores Inc.	10	-4	-40	100
75	Wal-Mart Stores Inc.	0	-5	-50	0
76	Wal-Mart Stores Inc.	-10	-6	-60	-100
77	Wal-Mart Stores Inc.	-20	-7	-70	-200
78	Wal-Mart Stores Inc.	-30	-8	-80	-300
79	Wal-Mart Stores Inc.	-40	-9	-90	-400
80	Wal-Mart Stores Inc.	-50	-10	-100	-500
81	Wal-Mart Stores Inc.	-60	-11	-110	-600
82	Wal-Mart Stores Inc.	-70	-12	-120	-700
83	Wal-Mart Stores Inc.	-80	-13	-130	-800
84	Wal-Mart Stores Inc.	-90	-14	-140	-900
85	Wal-Mart Stores Inc.	-100	-15	-150	-1,000
86	Wal-Mart Stores Inc.	-110	-16	-160	-1,100
87	Wal-Mart Stores Inc.	-120	-17	-170	-1,200
88	Wal-Mart Stores Inc.	-130	-18	-180	-1,300
89	Wal-Mart Stores Inc.	-140	-19	-190	-1,400
90	Wal-Mart Stores Inc.	-150	-20	-200	-1,500
91	Wal-Mart Stores Inc.	-160	-21	-210	-1,600
92	Wal-Mart Stores Inc.	-170	-22	-220	-1,700
93	Wal-Mart Stores Inc.	-180	-23	-230	-1,800
94	Wal-Mart Stores Inc.	-190	-24	-240	-1,900
95	Wal-Mart Stores Inc.	-200	-25	-250	-2,000
96	Wal-Mart Stores Inc.	-210	-26	-260	-2,100
97	Wal-Mart Stores Inc.	-220	-27	-270	-2,200
98	Wal-Mart Stores Inc.	-230	-28	-280	-2,300
99	Wal-Mart Stores Inc.	-240	-29	-290	-2,400
100	Wal-Mart Stores Inc.	-250	-30	-300	-2,500
101	Wal-Mart Stores Inc.	-260	-31	-310	-2,600
102	Wal-Mart Stores Inc.	-270	-32	-320	-2,700
103	Wal-Mart Stores Inc.	-280	-33	-330	-2,800
104	Wal-Mart Stores Inc.	-290	-34	-340	-2,900
105	Wal-Mart Stores Inc.	-300	-35	-350	-3,000
106	Wal-Mart Stores Inc.	-310	-36	-360	-3,100
107	Wal-Mart Stores Inc.	-320	-37	-370	-3,200
108	Wal-Mart Stores Inc.	-330	-38	-380	-3,300
109	Wal-Mart Stores Inc.	-340	-39	-390	-3,400
110	Wal-Mart Stores Inc.	-350	-40	-400	-3,500
111	Wal-Mart Stores Inc.	-360	-41	-410	-3,600
112	Wal-Mart Stores Inc.	-370	-42	-420	-3,700
113	Wal-Mart Stores Inc.	-380	-43	-430	-3,800
114	Wal-Mart Stores Inc.	-390	-44	-440	-3,900
115	Wal-Mart Stores Inc.	-400	-45	-450	-4,000
116	Wal-Mart Stores Inc.	-410	-46	-460	-4,100
117	Wal-Mart Stores Inc.	-420	-47	-470	-4,200
118	Wal-Mart Stores Inc.	-430	-48	-480	-4,300
119	Wal-Mart Stores Inc.	-440	-49	-490	-4,400
120	Wal-Mart Stores Inc.	-450	-50	-500	-4,500
121	Wal-Mart Stores Inc.	-460	-51	-510	-4,600
122	Wal-Mart Stores Inc.	-470	-52	-520	-4,700
123	Wal-Mart Stores Inc.	-480	-53	-530	-4,800
124	Wal-Mart Stores Inc.	-490	-54	-540	-4,900
125	Wal-Mart Stores Inc.	-500	-55	-550	-5,000
126	Wal-Mart Stores Inc.	-510	-56	-560	-5,100
127	Wal-Mart Stores Inc.	-520	-57	-570	-5,200
128	Wal-Mart Stores Inc.	-530	-58	-580	-5,300
129	Wal-Mart Stores Inc.	-540	-59	-590	-5,400
130	Wal-Mart Stores Inc.	-550	-60	-600	-5,500
131	Wal-Mart Stores Inc.	-560	-61	-610	-5,600
132	Wal-Mart Stores Inc.	-570	-62	-620	-5,700
133	Wal-Mart Stores Inc.	-580	-63	-630	-5,800
134	Wal-Mart Stores Inc.	-590	-64	-640	-5,900
135	Wal-Mart Stores Inc.	-600	-65	-650	-6,000
136	Wal-Mart Stores Inc.	-610	-66	-660	-6,100
137	Wal-Mart Stores Inc.	-620	-67	-670	-6,200
138	Wal-Mart Stores Inc.	-630	-68	-680	-6,300
139	Wal-Mart Stores Inc.	-640	-69	-690	-6,400
140	Wal-Mart Stores Inc.	-650	-70	-700	-6,500
141	Wal-Mart Stores Inc.	-660	-71	-710	-6,600
142	Wal-Mart Stores Inc.	-670	-72	-720	-6,700
143	Wal-Mart Stores Inc.	-680	-73	-730	-6,800
144	Wal-Mart Stores Inc.	-690	-74	-740	-6,900
145	Wal-Mart Stores Inc.	-700	-75	-750	-7,000
146	Wal-Mart Stores Inc.	-710	-76	-760	-7,100
147	Wal-Mart Stores Inc.	-720	-77	-770	-7,200
148	Wal-Mart Stores Inc.	-730	-78	-780	-7,300
149	Wal-Mart Stores Inc.	-740	-79	-790	-7,400
150	Wal-Mart Stores Inc.	-750	-80	-800	-7,500
151	Wal-Mart Stores Inc.	-760	-81	-810	-7,600
152	Wal-Mart Stores Inc.	-770	-82	-820	-7,700
153	Wal-Mart Stores Inc.	-780	-83	-830	-7,800
154	Wal-Mart Stores Inc.	-790	-84	-840	-7,900
155	Wal-Mart Stores Inc.	-800	-85	-850	-8,000
156	Wal-Mart Stores Inc.	-810	-86	-860	-8,100
157	Wal-Mart Stores Inc.	-820	-87	-870	-8,200
158	Wal-Mart Stores Inc.	-830	-88	-880	-8,300
159	Wal-Mart Stores Inc.	-840	-89	-890	-8,400
160	Wal-Mart Stores Inc.	-850	-90	-900	-8,500
161	Wal-Mart Stores Inc.	-860	-91	-910	-8,600
162	Wal-Mart Stores Inc.	-870	-92	-920	-8,700
163	Wal-Mart Stores Inc.	-880	-93	-930	-8,800
164	Wal-Mart Stores Inc.	-890	-94	-940	-8,900
165	Wal-Mart Stores Inc.	-900	-95	-950	-9,000
166	Wal-Mart Stores Inc.	-910	-96	-960	-9,100
167	Wal-Mart Stores Inc.	-920	-97	-970	-9,200
168	Wal-Mart Stores Inc.	-930	-98	-980	-9,300
169	Wal-Mart Stores Inc.	-940	-99	-990	-9,400
170	Wal-Mart Stores Inc.	-950	-100	-1,000	-9,500
171	Wal-Mart Stores Inc.	-960	-101	-1,010	-9,600
172	Wal-Mart Stores Inc.	-970	-102	-1,020	-9,700
173	Wal-Mart Stores Inc.	-980	-103	-1,030	-9,800
174	Wal-Mart Stores Inc.	-990	-104	-1,040	-9,900
175	Wal-Mart Stores Inc.	-1,000	-105	-1,050	-10,000
176	Wal-Mart Stores Inc.	-1,010	-106	-1,060	-10,100
177	Wal-Mart Stores Inc.	-1,020	-107	-1,070	-10,200
178	Wal-Mart Stores Inc.	-1,030	-108	-1,080	-10,300
179	Wal-Mart Stores Inc.	-1,040	-109	-1,090	-10,400
180	Wal-Mart Stores Inc.	-1,050	-110	-1,100	-10,500
181	Wal-Mart Stores Inc.	-1,060	-111	-1,110	-10,600
182	Wal-Mart Stores Inc.	-1,070	-112	-1,120	-10,700
183	Wal-Mart Stores Inc.	-1,080	-113	-1,130	-10,800
184	Wal-Mart Stores Inc.	-1,090	-114	-1,140	-10,900
185	Wal-Mart Stores Inc.	-1,100	-115	-1,150	-11,000
186	Wal-Mart Stores Inc.	-1,110	-116	-1,160	-11,100
187	Wal-Mart Stores Inc.	-1,120	-117	-1,170	-11,200
188	Wal-Mart Stores Inc.	-1,130	-118	-1,180	-11,300
189	Wal-Mart Stores Inc.	-1,140	-119	-1,190	-11,400
190	Wal-Mart Stores Inc.	-1,150	-120	-1,200	-11,500
191	Wal-Mart Stores Inc.	-1,160	-121	-1,210	-11,600
192	Wal-Mart Stores Inc.	-1,170	-122	-1,220	-11,700
193	Wal-Mart Stores Inc.	-1,180	-123	-1,230	-11,800
194	Wal-Mart Stores Inc.	-1,190	-124	-1,240	-11,900
195	Wal-Mart Stores Inc.	-1,200	-125	-1,250	-12,000
196	Wal-Mart Stores Inc.	-1,210	-126	-1,260	-12,100
197	Wal-Mart Stores Inc.	-1,220	-127	-1,270	-12,200
198	Wal-Mart Stores Inc.	-1,230	-128	-1,280	-12,300
199	Wal-Mart Stores Inc.	-1,240	-129	-1,290	-12,400
200	Wal-Mart Stores Inc.	-1,250	-130	-1,300	-12,500
201	Wal-Mart Stores Inc.	-1,260	-131	-1,310	-12,600
202	Wal-Mart Stores Inc.	-1,270	-132	-1,320	-12,700
203	Wal-Mart Stores Inc.	-1,280	-133	-1,330	-12,800
204	Wal-Mart Stores Inc.	-1,290	-134	-1,340	-12,900
205	Wal-Mart Stores Inc.	-1,300	-135	-1,350	-13,000
206	Wal-Mart Stores Inc.	-1,310	-136	-1,360	-13,100
207	Wal-Mart Stores Inc.	-1,320	-137	-1,370	-13,200
208	Wal-Mart Stores Inc.	-1,330	-138	-1,380	-13,300
209	Wal-Mart Stores Inc.	-1,340	-139	-1,390	-13,400
210	Wal-Mart Stores Inc.	-1,350	-140	-1,400	-13,500
211	Wal-Mart Stores Inc.	-1,360	-141	-1,410	-13,600
212	Wal-Mart Stores Inc.	-1,370	-142	-1,420	-13,700
213	Wal-Mart Stores Inc.	-1,380	-143	-1,430	-13,800
214	Wal-Mart Stores Inc.	-1,390	-144	-1,440	-13,900
215	Wal-Mart Stores Inc.	-1,400	-145	-1,450	-14,000
216	Wal-Mart Stores Inc.	-1,410	-146	-1,460	-14,100
217	Wal-Mart Stores Inc.	-1,420	-147	-1,470	-14,200
218	Wal-Mart Stores Inc.	-1,430	-148	-1,480	-14,300
219	Wal-Mart Stores Inc.	-1,440	-149	-1,490	-14,400
220	Wal-Mart Stores Inc.	-1,450	-150	-1,500	-14,500
221	Wal-Mart Stores Inc.	-1,460	-151	-1,510	-14,600
222	Wal-Mart Stores Inc.	-1,470	-152	-1,520	-14,700
223	Wal-Mart Stores Inc.	-1,480	-153	-1,530	-14,800
224	Wal-Mart Stores Inc.	-1,490	-154	-1,540	-14,900
225	Wal-Mart Stores Inc.	-1,500	-155	-1,550	-15,000
226	Wal-Mart Stores Inc.	-1,510	-156	-1,560	-15,100
227	Wal-Mart Stores Inc.	-1,520	-157	-1,570	-15,200
228	Wal-Mart Stores Inc.	-1,530	-158	-1,580	-15,300
229	Wal-Mart Stores Inc.	-1,540	-159	-1,590	-15,400
230	Wal-Mart Stores Inc.	-1,550	-160	-1,600	-15,500
231	Wal-Mart Stores Inc.	-1,560	-161	-1,610	-15,600
232	Wal-Mart Stores Inc.	-1,570	-162	-1,620	-15,700
233	Wal-Mart Stores Inc.	-1,580	-163	-1,630	-15,800
234	Wal-Mart Stores Inc.	-1,590	-164	-1,640	-15,900
235	Wal-Mart Stores Inc.	-1,600	-165	-1,650	-16,000
236	Wal-Mart Stores Inc.	-1,610	-166	-1,660	-16,100
237	Wal-Mart Stores Inc.	-1,620	-167	-1,670	-16,200
238	Wal-Mart Stores Inc.	-1,630	-168	-1,680	-16,300
239	Wal-Mart Stores Inc.	-1,640	-169	-1,690	-16,400
240	Wal-Mart Stores Inc.	-1,650	-170	-1,700	-16,500
241	Wal-Mart Stores Inc.	-1,660	-171	-1,710	-16,600
242	Wal-Mart Stores Inc.	-1,670	-172	-1,720	-16,700
243	Wal-Mart Stores Inc.	-1,680	-173	-1,730	-16,800
244	Wal-Mart Stores Inc.	-1,690	-174	-1,740	-16,900
245	Wal-Mart Stores Inc.	-1,700	-175	-1,750	-17,000
246	Wal-Mart Stores Inc.	-1,710	-176	-1,760	-17,100
247	Wal-Mart Stores Inc.	-1,720	-177	-1,770	-17,200
248	Wal-Mart Stores Inc.	-1,730	-178	-1,780	-17,300
249	Wal-Mart Stores Inc.	-1,740	-179	-1,790	-17,400
250	Wal-Mart Stores Inc.	-1,750	-180	-1,800	-17,500
251	Wal-Mart Stores Inc.	-1,760	-181	-1,810	-17,600
252	Wal-Mart Stores Inc.	-1,770	-182	-1,820	-17,700
253	Wal-Mart Stores Inc.	-1,780	-183	-1,830	-17,800
254	Wal-Mart Stores Inc.	-1,790	-184	-1,840	-17,900
255	Wal-Mart Stores Inc.	-1,800	-185	-1,850	-18,000
256	Wal-Mart Stores Inc.	-1,810	-186	-1,860	-18,100
257	Wal-Mart Stores Inc.	-1,820	-187	-1,870	-18,200
258	Wal-Mart Stores Inc.	-1,830	-188	-1,880	-18,300
259	Wal-Mart Stores Inc.	-1,840	-189	-1,890	-18,400
260	Wal-Mart Stores Inc.	-1,850	-190	-1,900	-18,500
261	Wal-Mart Stores Inc.	-1,860	-191	-1,910	-18,600
262	Wal-Mart Stores Inc.	-1,870	-192	-1,920	-18,700
263	Wal-Mart Stores Inc.	-1,880	-193	-1,930	-18,800
264	Wal-Mart Stores Inc.	-1,890	-194	-1,940	-18,900
265	Wal-Mart Stores Inc.	-1,900	-195	-1,950	-19,000
266	Wal-Mart Stores Inc.	-1,910	-196	-1,960	-19,100
267	Wal-Mart Stores Inc.	-1,920	-197	-1,970	-19,200
268	Wal-Mart Stores Inc.	-1,930	-198	-1,980	-19,300
269	Wal-Mart Stores Inc.	-1,940	-199	-1,990	-19,400
270	Wal-Mart Stores Inc.	-1,950	-200	-2,000	-19,500
271	Wal-Mart Stores Inc.	-1,960	-201	-2,010	-19,600
272	Wal-Mart Stores Inc.	-1,970	-202	-2,020	-19,700
273	Wal-Mart Stores Inc.	-1,980	-203	-2,030	-19,800
274	Wal-Mart Stores Inc.	-1,990	-204	-2,040	-19,900
275	Wal-Mart Stores Inc.	-2,000	-205	-2,050	-20,000
276	Wal-Mart Stores Inc.	-2,010	-206	-2,060	-20,100
277	Wal-Mart Stores Inc.	-2,020	-207	-2,070	-20,200
278	Wal-Mart Stores Inc.	-2,030	-208	-2,080	-20,300
279	Wal-Mart Stores Inc.	-2,040	-209	-2,090	-20,400</

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320	Tampung 12				

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58	Garland LJS Co	44	1.28	2.3	2.2
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61	Garland LJS Co	44	1.28	2.3	2.2
62	Garland LJS Co	44	1.28	2.3	2.2
63	Garland LJS Co	44	1.28	2.3	2.2
64	Garland LJS Co	44	1.28	2.3	2.2
65	Garland LJS Co	44	1.28	2.3	2.2
66	Garland LJS Co	44	1.28	2.3	2.2
67	Garland LJS Co	44	1.28	2.3	2.2
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76	Garland LJS Co	44	1.28	2.3	2.2
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78	Garland LJS Co	44	1.28	2.3	2.2
79	Garland LJS Co	44	1.28	2.3	2.2
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81	Garland LJS Co	44	1.28	2.3	2.2
82	Garland LJS Co	44	1.28	2.3	2.2
83	Garland LJS Co	44	1.28	2.3	2.2
84	Garland LJS Co	44	1.28	2.3	2.2
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86	Garland LJS Co	44	1.28	2.3	2.2
87	Garland LJS Co	44	1.28	2.3	2.2
88	Garland LJS Co	44	1.28	2.3	2.2
89	Garland LJS Co	44	1.28	2.3	2.2
90	Garland LJS Co	44	1.28	2.3	2.2
91	Garland LJS Co	44	1.28	2.3	2.2
92	Garland LJS Co	44	1.28	2.3	2.2
93	Garland LJS Co	44	1.28	2.3	2.2
94	Garland LJS Co	44	1.28	2.3	2.2
95	Garland LJS Co	44	1.28	2.3	2.2
96	Garland LJS Co	44	1.28	2.3	2.2
97	Garland LJS Co	44	1.28	2.3	2.2
98	Garland LJS Co	44	1.28	2.3	2.2
99	Garland LJS Co	44	1.28	2.3	2.2
100	Garland LJS Co	44	1.28	2.3	2.2

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TRADITIONAL OPTIONS		
3-month call rates		
interests	P	
est.	49	NEI
est.	79	West Sh.
est.	62	P & O Bldg.
est.	62	Pepper
est.	62	Polly Packer
est.	17	Rural Elec.
est.	36	RFM
est.	32	Rocky Mtn. Ind.
est.	52	Rural Indus.
est.	30	STL
est.	30	Sears
est.	30	TI
est.	50	TGS
est.	50	Trans.
est.	28	Trans. EMI
est.	32	Trust Notes

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A selection of Options traded is given on the
London Stock Exchange Report Page

LONDON STOCK EXCHANGE

Shares fall and Gilts remain subdued as details from US deficit talks awaited

Account	Decline	Last	Account
First	Nov 19	Nov 20	Nov 30
Decline	Nov 19	Nov 20	Nov 30
Nov 23	Dec 3	Dec 4	Dec 14
Dec 7	Dec 17	Dec 18	Jan 4

*Minimum trading may take place from 9.00am to 10.00am on business days.

THE UK SECURITIES markets continued to dance to the tune of the US Budget deficit negotiations yesterday. Share prices, well on the downside throughout, slid away sharply in late dealing after conflicting reports on the progress of the budget discussions in Washington as today's Gramm-Rudman deadline drew nearer.

Government bonds opened firmly in response to a firm pound and edged higher again on satisfaction with the UK bank lending figures, showing a \$2.9bn rise in October. But bonds turned flat after an optimistic comment on the budget talks from the White House, and made no further movement as the session ended. Sentiment was not helped by the withdrawal from marketmaking in the title of Hill Samuel, although this had been on the cards ever since the TSB offer for the group.

The session was bedevilled by the "conflicting signals" from the US on the prospects for a budget deficit accord before the Gramm-Rudman cuts of \$23bn take automatic effect today. The FT-SE 100 index was more than 20 points down in the afternoon, reacting to worries that forced budget cuts could mean a renewed setback on Wall Street. Similar worries were fuelled by the renewed weakness in the dollar which pushed the pound higher, putting pressure on the UK exporting sector. But bearish sentiment in equities was good for Gilts at first.

Domestic factors played a subdued role in the marketplace. Government bonds, although favourably receptive to the latest statistics on UK money supply and bank lending, could not hold an initial upturn in prices. A batch of trading results from such major UK companies as Becton Dickinson, British Gas and British Telecom, which were due to be published, disappointedly thin 418m shares at 5.00pm.

The FT-SE 100 index closed 24.6 down at 1639.1. Amanda Sells, chart analyst at Chase Manhattan Securities' London office, warned that if the 1600 FT-SE point is lost again, there is little sign of support before the 1515 area.

A major concern is the lack of trading volume behind the recent rally in equities. The flurry in BP shares, the only one for nearly half a century, was on Tuesday and Wednesday, and there have also been large overnight sale and repur-

chases for tax purposes - a technique which hardly counts as genuine investment support. At Wood Mackenzie, Bob Semple told clients yesterday that the recent rally has run out of steam. Stocks which proved illiquid in the crash will be sold into any strength, he believes, and investors should be looking for a new trading range of around 1500 to 1750 FT-SE, and taking profits above 1700.

Christopher Wickham and Peter Hitchens at Shearson Lehman Securities, while believing that the boom in the UK economy is by no means over, warn that "the longer term outlook may not be so favourable. At some stage, the authorities will be 'provoked' into action to quell credit expansion."

"The present recovery in UK share prices may be a little more than just a temporary correction," add the Shearson researchers. It is not a necessary surprise that with a highly liquid corporate sector, healthy prospects for the UK real economy, and a seasonal boost in institutional cash flow, UK equities were able to stage a recovery from relatively depressed levels.

Traders commented that, while retail interest in gilt-edged securities remained very light, prices have been quick to respond to any sign of weakness in equities which, the market believes, would prompt both a "flight to quality" by investors and also another cut in UK base rates.

Beecham settled a shade cheaper at 435p in the wake of the announcement of half-yearly profits of \$181.2m which were much in line with market expectations. Dr. Anshu Banerji of the Nomura Research Institute regarded the results as "solid but unexciting", a view echoed in other quarters. Analysts are now awaiting further developments in connection with approval in both the US and UK for the company's new drug Eriminase, designed to dissolve blood clots, in those associated with the heart.

British Gas drifted back to close 5.5p at 128p on a disappointingly low turnover of 8.8m shares after revealing interim 7.5p income on a historic basis, of £73m, slightly above market expectations.

But dealers were slightly disappointed with the dividend and remained unsettled over a possible reference to the Monopolies Commission in the near future. Plessey were persistently sold and dropped to 131p at one point before closing a net 14 off at

FINANCIAL TIMES STOCK INDICES											
	Nov. 19	Nov. 18	Nov. 17	Nov. 16	Nov. 15	Nov. 14	Nov. 13	Nov. 12	Nov. 11	Nov. 10	Nov. 9
Government Secs	90.89	90.70	90.70	90.28	90.63	90.48	90.32	90.23	90.23	90.23	90.23
Financial	95.28	95.44	95.34	95.20	95.36	95.04	95.12	95.23	95.04	95.04	95.04
Ordinary	1289.9	1289.3	1289.3	1285.6	1287.1	1289.8	1287.1	1285.6	1285.6	1285.6	1285.6
Gold Mines	276.9	285.5	284.0	288.2	288.2	288.2	288.2	288.2	288.2	288.2	288.2
Oil, Oilfield	4.80	4.75	4.75	4.66	4.69	4.50	4.50	4.50	4.50	4.50	4.50
Earnings Yld. % (Nov)	11.86	11.70	11.68	11.51	11.60	11.63	11.63	11.63	11.63	11.63	11.63
P/E Ratio (Nov)	10.30	10.45	10.47	10.62	10.54	10.51	10.51	10.51	10.51	10.51	10.51
SEAR Turnover (Nov)	22.10	24.70	24.01	24.34	24.29	27.16	27.16	27.16	27.16	27.16	27.16
Equity Turnover (Nov)	180.04	107.92	107.92	107.92	107.92	107.92	107.92	107.92	107.92	107.92	107.92
Equity Dividend (Nov)	25.75	30.25	30.25	30.25	30.25	30.25	30.25	30.25	30.25	30.25	30.25
Shares Traded (Nov)	646.5	608.2	607.2	610.4	608.4	608.4	608.4	608.4	608.4	608.4	608.4

1000 Shares 100 Cents, Nov 15/16/17, 1987, Ordinary 100/100, Gold Mines 100/100, S.E. Activity 100/100, N.H. 100/100.

LONDON REPORT AND LATEST SHARE INDEX: TEL. 01-246 8026

1324p after the second quarter results which, at \$38m were fully 52m below the most pessimistic City forecasts.

A leading analyst of the company said the figures were "disappointing" and that he expected profits forecasts for the full-year to be cut to around \$170m pre-tax. But he added that the share price was supported on the basis of the dividend yield, cash and bid prospects.

Blue Arrow, the employment agency, which recently acquired Manpower of the US, was again one of the most actively traded stocks (some 27m shares) changed hands on Tuesday and yesterday's total was not far short of that level but closed a shade lower on the day at 94p. Much of the activity, however, represented bid and break-off offers of shares in the joint venture B-R 31 Ice Cream on the Tokyo over-the-counter market. Allied-Lyons shares held the overnight level for much of the session before drifting off a few pence late to 326p.

Banks gave ground across the board but dealers reported only minor selling pressure. NatWest weakened late in the day, closing 10 off at 540p as a leading broker firm switched its clients out of the stock and into Lloyds. The latter were little changed on the day at 250p.

The disappointing second quarter results from Plessey triggered general selling of other

NEW HIGHS AND LOWS FOR 1987

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WORLD STOCK MARKETS

AUSTRIA				GERMANY				SPAIN				JAPAN (Continued)				AUSTRALIA (Continued)			
Stock	High	Low	Close	Stock	High	Low	Close	Stock	High	Low	Close	Stock	High	Low	Close	Stock	High	Low	Close
Amst 100	12.50	12.40	12.45	Amst 100	12.50	12.40	12.45	Amst 100	12.50	12.40	12.45	Amst 100	12.50	12.40	12.45	Amst 100	12.50	12.40	12.45
Amst 200	12.50	12.40	12.45	Amst 200	12.50	12.40	12.45	Amst 200	12.50	12.40	12.45	Amst 200	12.50	12.40	12.45	Amst 200	12.50	12.40	12.45
Amst 300	12.50	12.40	12.45	Amst 300	12.50	12.40	12.45	Amst 300	12.50	12.40	12.45	Amst 300	12.50	12.40	12.45	Amst 300	12.50	12.40	12.45
Amst 400	12.50	12.40	12.45	Amst 400	12.50	12.40	12.45	Amst 400	12.50	12.40	12.45	Amst 400	12.50	12.40	12.45	Amst 400	12.50	12.40	12.45
Amst 500	12.50	12.40	12.45	Amst 500	12.50	12.40	12.45	Amst 500	12.50	12.40	12.45	Amst 500	12.50	12.40	12.45	Amst 500	12.50	12.40	12.45
Amst 600	12.50	12.40	12.45	Amst 600	12.50	12.40	12.45	Amst 600	12.50	12.40	12.45	Amst 600	12.50	12.40	12.45	Amst 600	12.50	12.40	12.45
Amst 700	12.50	12.40	12.45	Amst 700	12.50	12.40	12.45	Amst 700	12.50	12.40	12.45	Amst 700	12.50	12.40	12.45	Amst 700	12.50	12.40	12.45
Amst 800	12.50	12.40	12.45	Amst 800	12.50	12.40	12.45	Amst 800	12.50	12.40	12.45	Amst 800	12.50	12.40	12.45	Amst 800	12.50	12.40	12.45
Amst 900	12.50	12.40	12.45	Amst 900	12.50	12.40	12.45	Amst 900	12.50	12.40	12.45	Amst 900	12.50	12.40	12.45	Amst 900	12.50	12.40	12.45
Amst 1000	12.50	12.40	12.45	Amst 1000	12.50	12.40	12.45	Amst 1000	12.50	12.40	12.45	Amst 1000	12.50	12.40	12.45	Amst 1000	12.50	12.40	12.45

CANADA

TORONTO				MONTREAL			
Stock	High	Low	Close	Stock	High	Low	Close
Amst 100	12.50	12.40	12.45	Amst 100	12.50	12.40	12.45
Amst 200	12.50	12.40	12.45	Amst 200	12.50	12.40	12.45
Amst 300	12.50	12.40	12.45	Amst 300	12.50	12.40	12.45
Amst 400	12.50	12.40	12.45	Amst 400	12.50	12.40	12.45
Amst 500	12.50	12.40	12.45	Amst 500	12.50	12.40	12.45
Amst 600	12.50	12.40	12.45	Amst 600	12.50	12.40	12.45
Amst 700	12.50	12.40	12.45	Amst 700	12.50	12.40	12.45
Amst 800	12.50	12.40	12.45	Amst 800	12.50	12.40	12.45
Amst 900	12.50	12.40	12.45	Amst 900	12.50	12.40	12.45
Amst 1000	12.50	12.40	12.45	Amst 1000	12.50	12.40	12.45

Indices

NEW YORK				LONDON			
Index	High	Low	Close	Index	High	Low	Close
Amst 100	12.50	12.40	12.45	Amst 100	12.50	12.40	12.45
Amst 200	12.50	12.40	12.45	Amst 200	12.50	12.40	12.45
Amst 300	12.50	12.40	12.45	Amst 300	12.50	12.40	12.45
Amst 400	12.50	12.40	12.45	Amst 400	12.50	12.40	12.45
Amst 500	12.50	12.40	12.45	Amst 500	12.50	12.40	12.45
Amst 600	12.50	12.40	12.45	Amst 600	12.50	12.40	12.45
Amst 700	12.50	12.40	12.45	Amst 700	12.50	12.40	12.45
Amst 800	12.50	12.40	12.45	Amst 800	12.50	12.40	12.45
Amst 900	12.50	12.40	12.45	Amst 900	12.50	12.40	12.45
Amst 1000	12.50	12.40	12.45	Amst 1000	12.50	12.40	12.45

OVER-THE-COUNTER Nasdaq national market, closing prices

Continued from Page 45				Continued from Page 45			
Stock	High	Low	Close	Stock	High	Low	Close
Amst 100	12.50	12.40	12.45	Amst 100	12.50	12.40	12.45
Amst 200	12.50	12.40	12.45	Amst 200	12.50	12.40	12.45
Amst 300	12.50	12.40	12.45	Amst 300	12.50	12.40	12.45
Amst 400	12.50	12.40	12.45	Amst 400	12.50	12.40	12.45
Amst 500	12.50	12.40	12.45	Amst 500	12.50	12.40	12.45
Amst 600	12.50	12.40	12.45	Amst 600	12.50	12.40	12.45
Amst 700	12.50	12.40	12.45	Amst 700	12.50	12.40	12.45
Amst 800	12.50	12.40	12.45	Amst 800	12.50	12.40	12.45
Amst 900	12.50	12.40	12.45	Amst 900	12.50	12.40	12.45
Amst 1000	12.50	12.40	12.45	Amst 1000	12.50	12.40	12.45

NEW YORK ACTIVE STOCKS				LONDON			
Stock	High	Low	Close	Stock	High	Low	Close
Amst 100	12.50	12.40	12.45	Amst 100	12.50	12.40	12.45
Amst 200	12.50	12.40	12.45	Amst 200	12.50	12.40	12.45
Amst 300	12.50	12.40	12.45	Amst 300	12.50	12.40	12.45
Amst 400	12.50	12.40	12.45	Amst 400	12.50	12.40	12.45
Amst 500	12.50	12.40	12.45	Amst 500	12.50	12.40	12.45
Amst 600	12.50	12.40	12.45	Amst 600	12.50	12.40	12.45
Amst 700	12.50	12.40	12.45	Amst 700	12.50	12.40	12.45
Amst 800	12.50	12.40	12.45	Amst 800	12.50	12.40	12.45
Amst 900	12.50	12.40	12.45	Amst 900	12.50	12.40	12.45
Amst 1000	12.50	12.40	12.45	Amst 1000	12.50	12.40	12.45

NEW YORK ACTIVE STOCKS				LONDON			
Stock	High	Low	Close	Stock	High	Low	Close
Amst 100	12.50	12.40	12.45	Amst 100	12.50	12.40	12.45
Amst 200	12.50	12.40	12.45	Amst 200	12.50	12.40	12.45
Amst 300	12.50	12.40	12.45	Amst 300	12.50	12.40	12.45
Amst 400	12.50	12.40	12.45	Amst 400	12.50	12.40	12.45
Amst 500	12.50	12.40	12.45	Amst 500	12.50	12.40	12.45
Amst 600	12.50	12.40	12.45	Amst 600	12.50	12.40	12.45
Amst 700	12.50	12.40	12.45	Amst 700	12.50	12.40	12.45
Amst 800	12.50	12.40	12.45	Amst 800	12.50	12.40	12.45
Amst 900	12.50	12.40	12.45	Amst 900	12.50	12.40	12.45
Amst 1000	12.50	12.40	12.45	Amst 1000	12.50	12.40	12.45

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Continued on Page 45

NYSE COMPOSITE CLOSING PRICES

Continued from Page 44

Stock	High	Low	Open	Close	Change
AT&T	102 1/2	102 1/4	102 1/4	102 1/4	-1/4
IBM	165 1/2	165 1/4	165 1/4	165 1/4	-1/4
Microsoft	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Oracle	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
QED	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Sealed Air	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Veritas	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
WorldCom	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Yield	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Zenith	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
AT&T	102 1/2	102 1/4	102 1/4	102 1/4	-1/4
IBM	165 1/2	165 1/4	165 1/4	165 1/4	-1/4
Microsoft	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Oracle	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
QED	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Sealed Air	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Veritas	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
WorldCom	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Yield	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Zenith	105 1/2	105 1/4	105 1/4	105 1/4	-1/4

AMEX COMPOSITE CLOSING PRICES

Stock	High	Low	Open	Close	Change
AT&T	102 1/2	102 1/4	102 1/4	102 1/4	-1/4
IBM	165 1/2	165 1/4	165 1/4	165 1/4	-1/4
Microsoft	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Oracle	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
QED	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Sealed Air	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Veritas	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
WorldCom	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Yield	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Zenith	105 1/2	105 1/4	105 1/4	105 1/4	-1/4

OVER-THE-COUNTER Nasdaq national market, closing prices

Stock	High	Low	Open	Close	Change
AT&T	102 1/2	102 1/4	102 1/4	102 1/4	-1/4
IBM	165 1/2	165 1/4	165 1/4	165 1/4	-1/4
Microsoft	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Oracle	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
QED	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Sealed Air	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Veritas	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
WorldCom	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Yield	105 1/2	105 1/4	105 1/4	105 1/4	-1/4
Zenith	105 1/2	105 1/4	105 1/4	105 1/4	-1/4

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Continued on Page 43

WORLD STOCK MARKETS

AMERICA

Stocks lose recent gains as budget talks drag on

Wall street

AS EVER clearer evidence of the impact in the budget deficit reduction talks filtered out of Washington, US share prices tumbled to close below the 1,900 level for the first time since November 11, writes Janet Bush in New York.

The Dow Jones Industrial Average closed 43.77 points lower at 1,895.30.

Frustration with the hopelessly slow pace of the negotiations has given way to a sense of tedium and few institutions were active in the market.

Volume totalled only 157.1m shares, a typical level for a week which has seen very little activity.

The US Treasury bond market continued to drift quietly and prices were little changed on the levels prevailing for most of this week.

The US Treasury's benchmark 8.875 per cent 30-year bond ended unchanged from Wednesday's close at 99.13 for a yield of 8.92 per cent, while Treasury bill rates slid as investors continued their shift into short-term paper.

Treasuries across the maturity spectrum, even longer-dated bonds which have been under modest pressure this week, showed small gains as some funds came into the market as equities fell. Movements and activity, however, were subdued.

Financial markets increasingly seem weary of the total picture of clarity emerging from Washington.

All the signs are that the package in its present form, already decisively rejected by House Republicans, could be less than the \$200bn required under the Gramm-Rudman-Hollings law.

Now there is even the possibility that today's Gramm-Rudman-Hollings deadline could be extended, leaving the markets to face perhaps weeks more of uncertainty.

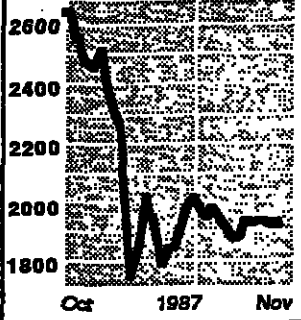
While Washington continues to agonise over the budget, markets are likely to have little motivation or direction.

There is little to go on technically, with the Dow index comfortably settled in the middle of a relatively broad trading range.

Market opinion appears to be deeply divided on the market's near-term prospects. Some ana-

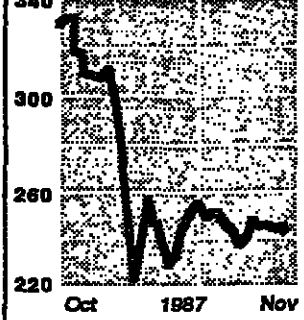
Dow Jones

Industrial Average



S & P

Composite (500) Index



lysts feel that, as soon as the deficit package is announced, Wall Street could test new lows below the 1,800 level.

Others see the relative resilience of the market this week in the face of negative news from Washington as a sign that equities are consolidating nicely after October's collapse.

There is also talk of a rally in December as stock index funds reverse their substantial losses in October. One Wall Street analyst said the market was so quiet it was ominous.

News that Senate Banking Chairman William Proxmire has introduced a bill to repeal the 1933 Glass-Steagall act separating the commercial and investment banking systems, saw securities industry shares lower across the board.

Around mid-session, immediately after the news, First Boston stock \$2 lower at \$23 1/2, Merrill Lynch \$1 1/2 down at \$20 1/2 and Salomon Brothers lost \$ 1/2 at \$17 1/2.

Featured stocks yesterday included CBS and Sony after news that CBS has sold its record business to Japanese consumer electronics giant Sony Corp for about \$2bn. News of the deal had been circulating in the market on Wednesday, pushing CBS shares substantially higher.

Yesterday, CBS, which was trading ex-75 cents dividend, closed \$7 1/2 lower at \$167 1/2, apparently undisturbed by uncertainty about what CBS intends to do with the proceeds of the sale. Sony's American Depository Receipts lost \$1 to \$34 1/2.

Among companies announcing their results, Hewlett-Packard reported a 14 per cent increase in net revenue and a 25 per cent increase in net earnings for its 1987 fiscal year.

Crazy Eddie, the cut-price consumer electronics retailer, fell 5% to \$1 1/4 after the new management reported the discovery of a substantial shortfall in the company's inventory and predicted a substantial third quarter loss.

Publishing and information company Bell and Howell, under siege from the Bass Group, Macmillan Inc and Maxwell Communication Corp, yesterday announced it was inviting proposals from all possible suitors. The news boosted its share price \$5 to \$65 1/4.

Canada

TORONTO stocks closed broadly lower as major share groups shadowed a sharp decline on Wall Street, analysts said.

The composite index, which had fallen about 45 points in earlier trading, recovered slightly to close down 35.30 at 2857.40 as declines outpaced advances by 553 to 308 on volume of 24.8m shares.

Lack of progress in budget deficit talks in the US is creating uncertainty in the market, said Joseph Small of Walwyn Stodell Cochran Murray.

Among most active, Royce Gold slipped 1/2 to \$38 1/2, Canadian Pacific fell 1/4 to \$31 1/2 and Alcan Aluminium dropped 1/2 to \$31 1/2.

Blue chips adopt low profile in thin trade

London

A LATE rise in the dollar and bullish comments by the White House on a pending agreement to reduce the US budget deficit came too late to lift European shares out of their quiet declines. Blue chips were broadly lower after an earlier slide in the US currency.

FRANKFURT picked up from its worst levels but finished marginally lower after a 3 p.m. drop in the dollar after the markets reopened quietly following a holiday.

The Commerzbank index eased 1.1 to 1,355.1 and the Boersen Zeitung index dipped 2.09 to 283.82.

The absence of positive development towards reducing the US budget deficit also weighed on the market.

Siemens dropped DM16.50 to DM385.50 as dividend cut continued to undermine interest.

Banks saw Deutsche lose DM7.50 to DM443.50, Dresdner fell DM2 to DM238.50 and Commerzbank slip DM4 to DM225.

Cars, vulnerable to weakness in the dollar, were lower. Steelmaker Thyssen ended 50

pf higher at DM103 after denying rumours that it was planning to cut the dividend on 1987 earnings.

The Bundesbank sold DM100.8m of paper after selling DM177.6m on Tuesday.

ZURICH ended weaker but off its lows. Concern that a declining dollar would hit leading Swiss shares kept most investors on the sidelines.

The Credit Suisse index dipped 2.5 to 445.3 and the all-share Swiss index was off 8.1 at 808.4.

In lower banks, UBS shed Sfr30 to Sfr3,550 and Swiss Bank Corp eased Sfr4 to Sfr337.

Nestle gained Sfr100 to Sfr8,100, gaining ground on its good interim results.

AMSTERDAM edged downwards, depressed by the lower trend on Wall Street and little progress in the US budget deficit talks.

The ANP-CBS index shed 3.2 to 218.2 as blue chips tumbled in the wake of a lower dollar. The broad-based CBS index lost 1.7 to 67.7.

Royal Dutch fell Fl 9.30 to Fl202.70, Unilever ended Fl 2.40 lower at Fl 104.20 and Insurer Sted Rotterdam moved higher, adding Fl 1.00 to Fl 98.00 after announcing an 8 per cent rise in profits.

PARIS saw moderate losses as blue chips tracked the dollar lower. The CAC index was down 7 at 292.7m lacklustre trading.

Industrial shares suffered some losses due to profit-taking. Peugeot fell FF52 to FF583 and Michelin followed with a FF6 drop to FF209.50. Valeo fell FF51 to FF416.

The broadly lower food and drinks stocks, Source Perrier eased FF6 to FF585 and Pernod-Ricard slipped FF27 to FF737.

BRUSSELS turned lower in hesitant, thin trading as investors continued to await developments from Washington.

The Belgian cash market index shed 17 to 3,901.70 in the lowest volume for months. Most price movements were within a narrow range.

Holdings were mixed. Reserve and GBL lost Bfr5 each to Bfr2,400 and Bfr2,680 respectively. Sofina added Bfr70 to Bfr5,720 but Tractebel fell Bfr100 to Bfr5,700.

Petrofina plunged Bfr190 to Bfr9,610 as the market in oil stocks turned nervous before the forthcoming OPEC meeting.

STOCKHOLM prices tumbled in light trading as investors took a gloomy view of the likely outcome of US budget talks.

The Affärsveeriden general index dropped 22.0 to 874.5. Bids led banks down with a 15 cent drop to S89, with Malayan Banking 14 cents lower at S84.02.

OSLO slid lower as the top shares declined, taking the all-share index down 7.33 to 269.64. The weaker dollar and lower crude spot prices put pressure on Norway's North Sea oil earnings and depressed the market.

Norsk Hydro shed NKr7.5 to close at NKr144.5, followed by Saga Petroleum's NKr2.5 loss to NKr50.5.

MILAN ended official dealings little changed, though prices moved lower in unofficial after-hours business.

The Milan stock index was unchanged at 711.

Montedison rose Li5 to Li,545 but fell back to Li,505 in post-close trading. Olivetti declined Li4 to Li7,499 and Fiat fell Li5 to Li8,640.

MADRID slipped quietly lower with modest declines in all sectors taking the general index down 2.27 to 217.87.

Construction issues continued to post the largest falls, adding to their losses of previous days.

HELSINKI eased in very thin turnover as investors remained reticent and mild profit-taking set in. The Untas all-share index shed 3.9 to 878.7.

ASIA

Nikkei dips on delay in US budget accord

Tokyo

THE DELAY in reaching an accord on the US budget fanned concern about the dollar and dampened the optimism of the previous day, causing prices to fluctuate in a narrow range before closing slightly lower.

The Nikkei average lost 55.69 to 22,688.80. Turnover rose from 554.32m shares to 716.48m. Declines outnumbered advances by 462 to 384, with 151 issues unchanged.

Large-capital steels, shipbuilding and high-technology stocks found early support but later gave way to a general decline.

Turnover in Kawasaki Steel and Nippon Steel exceeded 100m shares for the first time in several sessions. Kawasaki Steel headed the active list and advanced ¥11 to a high of ¥381.

It later succumbed to profit-taking and closed ¥6 higher at ¥386.

On the bond market, the yield on the benchmark 5.1 per cent

issued ¥2 up at ¥436 after registering a ¥6 gain. Nippon Kofan added ¥7 before closing unchanged at ¥345.

Pharmaceuticals, dipped from early strength. Takeda Chemical shed its morning gain of ¥30 to end steady at ¥3,000. Yamanouchi Pharmaceutical and Sanryo Co. climbed ¥30 to ¥3,810 and ¥20 to ¥1,570, respectively.

High-techs slackened as the yen rose against the dollar. Hitachi fell ¥40 to ¥1,230. Matsushita Electric Industrial added ¥20 to ¥2,190 and NEC rose ¥50 to ¥1,960. Fuji Photo Film sagged ¥40 to ¥3,850.

Sony, which reached a final accord to buy the record division of CBS, touched ¥70 at one stage but closed ¥40 lower at ¥4,690 on late selling.

Nippon Telegraph and Telephone (NTT) declined ¥50,000 to ¥2,650m. The second tranche of NTT shares totalling 1.95m was delivered to subscribers. The difference of about ¥100,000 between the market value and the selling price of ¥2,556m prompted one lot selling.

On the bond market, the yield on the benchmark 5.1 per cent

government bond maturing in June 1996 dropped from Wednesday's 4.880 per cent to 4.770 per cent as dealers of the big four brokerage houses stepped up buying in the morning after the yen's appreciation. But after a series of small fluctuations, the yield closed higher at 4.900 per cent.

The Osaka Securities Exchange began on a lively note but the pace slowed down in the afternoon. The OSE stock average posted a minor gain of 31.96 to 22,033.61 and volume jumped by 37.47m shares to 95.25m.

Tokai Sei climbed ¥35 to ¥790. Rohm soared ¥130 to ¥4,030 and Zenitaka lost ¥100 to ¥1,140.

Singapore

SOFTNESS in other Far Eastern markets depressed Singapore prices amid pessimism that investors would sell strongly into any rally attempt to take profits.

The Straits Times Industrial index closed 8.23 off at 828.43. Blue chips fell in quiet selling

in the absence of institutional buyers. Among the bigger losses, Metro was 25 cents down to S\$5.85, Singapore Press off 10 cents at S\$5.85 and Singapore Airlines 5 cents lower at S\$9.30.

DEBS led banks down with a 15 cent drop to S\$9, with Malayan Banking 14 cents lower at S\$4.02.

Hong kong

A FIRM opening gave way to listless trading as US budget talks continued to weigh on the Hong Kong market, leaving prices modestly lower. The Hang Seng index closed 14.87 down at 1,479.08.

Properties gave way as speculation over a possible bid for Hongkong Land dissipated. It lost 10 cents to HK\$7.95 and its parent Jardine Strategic Holdings fell 30 cents to HK\$7.10. Jardine Matheson was also 30 cents off at HK\$10.60.

Australia

LACKING clear signals from overseas markets, Sydney share prices were little changed in very quiet trade. The All Ordinaries index edged 0.3 lower to 1,284.1 in trade of 88.61m shares.

listless with many stocks trading only once in the morning. Vial Reefs added R3 to R\$11 and Elsbury 25 cents to R11, while Randfontein dropped R2 to R\$32. Mining financials mirrored gold with Anglo up R1.25 at R\$9.75, but in diamonds De Beers dropped 50 cents to R23.75.

David Gardner in Mexico examines a dramatic change in fortunes

Peso plunge prompts run to stocks

THE PANIC over the Mexican peso on Wednesday gave the Mexico City stock exchange by far the highest rise of its volatile life - 26.6 per cent.

The Bank of Mexico's withdrawal from the free market for the peso against the dollar, the market used for non-merchandise trade transactions, drove the currency down by as much as 45 per cent, setting off a stampede into assets. There were to be had in the stock market in record volumes and at bargain prices.

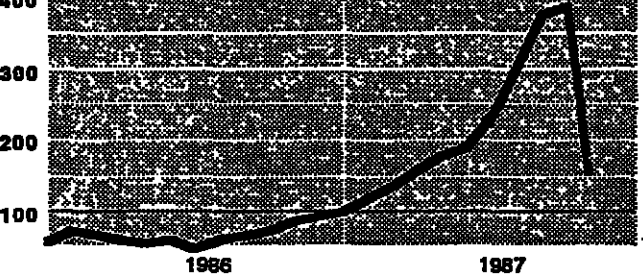
Brokers recognised that it was the devaluation fears which gave the market its initial upward impulse, but argued that shares were "an absolute give-away" and that it was in any case only a matter of time before experienced investors started buying again.

When the market opened on Wednesday, it was down 76 per cent on the index's 387,000 high, reached at midday on October 5, when trading was suspended amid the wave of investor euphoria which greeted the choice of Mr Carlos Salinas de Gortari, planning minister, to succeed President Miguel de la Madrid.

Financial stocks, in grossly over-valued nationalised banks and private brokerages, then led

Mexico

FT-Actuaries World Index (in US \$ terms)



Jointly compiled by the Financial Times, Goldman Sachs & Co. and Wood Mackenzie & Co. Ltd. in conjunction with the Institute of Actuaries and the Faculty of Actuaries

what became a uniform retreat. Banamex, the leading bank which in this year's raging bull market had acquired a valuation of \$3bn - on a par with Chase Manhattan - and Operadora de Boleas, the largest brokerage house which the market at its height valued at \$2.8bn - more than Morgan Stanley. Each fell by around 90 per cent.

The Bank had benefited from the privatisation of 34 per cent of its equity this year at vast discounts. Banamex shares for instance, issued on February 6, rose 3,200 per cent at their

height, nearly five times the market index, which was expanded from 42 to 49 stocks in July to include the Bank.

Until then the market had risen more or less in line with international bourses during the first half of this year. But in the third quarter it rose in dollar terms more than any other market for the year as a whole.

The brokerages, for their part, were the main beneficiaries of the market's rise - four of them became valued at over \$1bn - and they thus also became the main casualties of its fall. The pricing

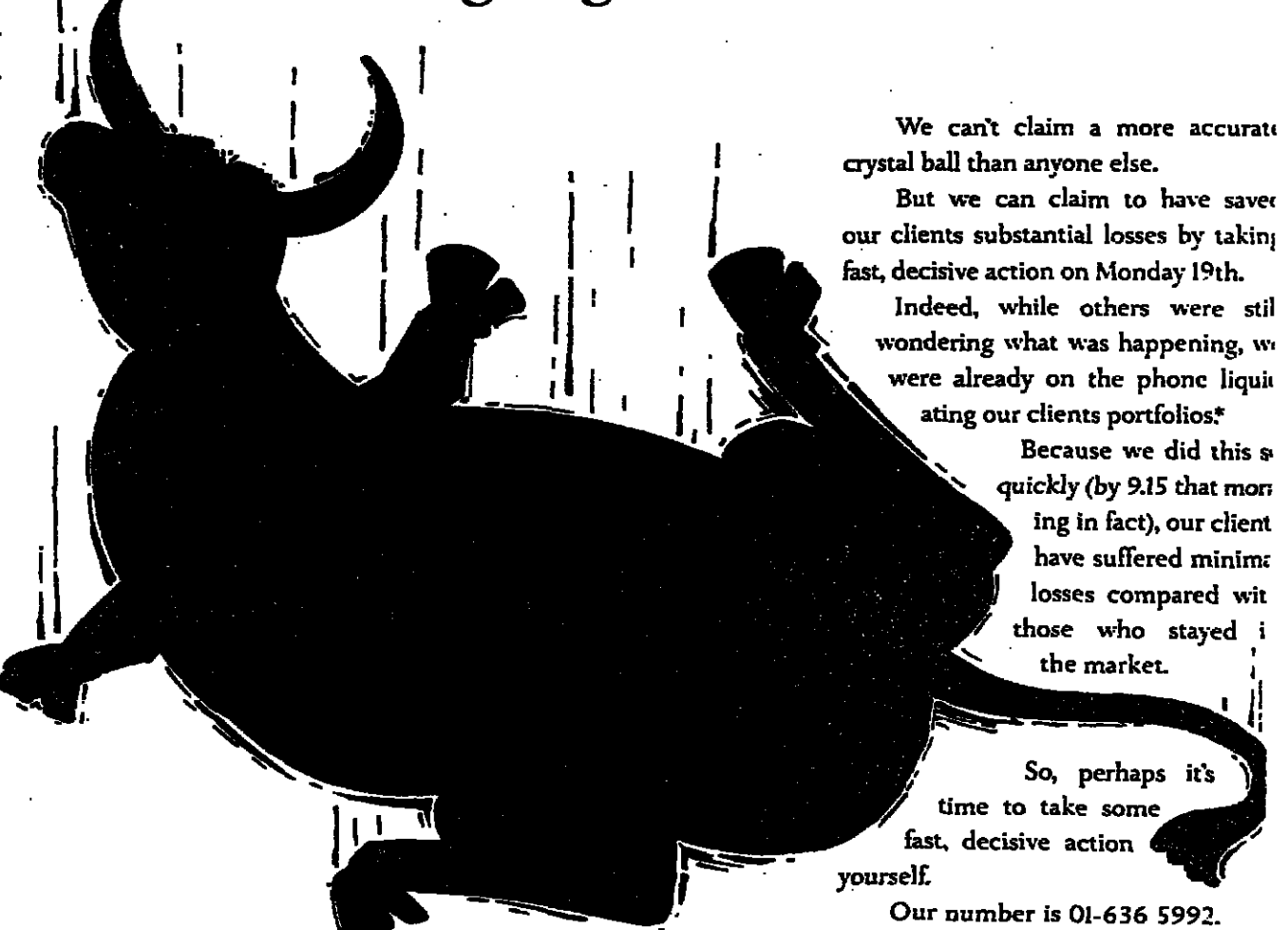
of the financial stock bubble pulled down the market as a whole, and last week's failure by the financial authorities to organise a "lifeline" for the shudder brokerages appeared at one stage to be pushing the market towards vanishing point. This, in turn, made shares in Mexico's most blue chip companies unparalleled bargains.

Unsurprisingly, therefore, it is companies like Penoles, the world's largest private silver producer and a major dollar earner, which are now leading the revival. Penoles shares rose 63 per cent on Wednesday, pulling with them other leading mining stocks, most of which rose over 50 per cent. Mining stocks continued to lead the rally in early trading yesterday.

In the climate created by the fall of the free market, even cautious analysts expect the stock market to rebound further, perhaps settling around 200,000. It opened yesterday at 120,874.

Our brief thoughts yesterday that if Mexico had had the biggest boom of the year, followed by the biggest crash, then perhaps it would also see the most significant recovery. (Note: chart based on FT World Actuaries index figures calculated from Tuesday's closing prices.)

By 10a.m. Monday 19th October most portfolios were going into free fall.



We can't claim a more accurate crystal ball than anyone else.

But we can claim to have saved our clients substantial losses by taking fast, decisive action on Monday 19th.

Indeed, while others were still wondering what was happening, we were already on the phone liquidating our clients' portfolios.

Because we did this so quickly (by 9.15 that morning in fact), our client have suffered minimal losses compared with those who stayed in the market.

So, perhaps it's time to take some fast, decisive action yourself.

Our number is 01-636 5992.

And Alan McNamara or Peter Jenner will be pleased to discuss how we can give best advice for investment of £50,000 or more.

Please send me details of your range of investment services.

Name _____
Address _____
Telephone _____

THE LEVITT GROUP
The Levitt Group Ltd, Devonshire House
1 Devonshire Street, London W1N 1FX.

(*Insurance Company Investment Bond Portfolio switched into Deposit Funds.)

Ours were already going into cash.

Our services include: Advice on Mergers & Acquisitions - Insurance Industry Advisors - Financial & Investment Analysts - Trusts & Tax Planning - Comprehensive Range of Insurance Broking - Mortgages.

FT-ACTUARIES WORLD INDICES

Jointly compiled by the Financial Times, Goldman Sachs & Co. and Wood Mackenzie & Co. Ltd. in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	THURSDAY NOVEMBER 19 1987					WEDNESDAY NOVEMBER 18 1987					DOLLAR INDEX		
	US Dollar Index	Day's Change Index	Pound Sterling Index	Local Currency Index	Gross Div. Yield	US Dollar Index	Day's Change Index	Pound Sterling Index	Local Currency Index	1987 High	1987 Low	Year Vgt. (Approx)	
Figures in parentheses show number of stocks per grouping													
Australia (89)	97.78	-0.4	81.42	93.69	4.36	98.15	-0.2	82.19	93.88	180.81	85.80	88.20	
Austria (16)	92.26	-0.3	76.82	80.60	2.58	92.52	-0.2	77.48	81.00	102.87	85.53	93.85	
Belgium (48)	103.28	+0.5	86.00	89.78	3.22	102.77	+0.5	86.05	90.48	134.89	94.19	92.25	
Canada (127)	100.76	-1.2	83.90	92.45	3.22	101.93	-0.5	85.36	97.10	141.78	98.15	98.15	
Denmark (38)	108.73	-0.5	90.55	95.84	3.08	109.28	-0.1	91.51	96.57	124.83	98.18	94.75	
France (120)	84.14	-0.3	70.06	75.20	3.63	85.25	-0.2	71.39	76.46	121.82	77.39	94.12	
West Germany (93)	75.66	+0.3	63.00	64.08	2.87	75.47	+0.3	63.00	64.19	104.93	68.91	93.31	
Hong Kong (46)	87.09	-1.0	72.52	87.09	5.62	87.99	-0.2	73.68	88.06	158.68	75.82	98.69	
Ireland (14)	101.35	-2.0	84.39	90.44	5.00	103.47	-0.2	86.64	92.42	160.22	96.20	98.69	
Italy (94)	77.04	+0.3	64.15	71.11	2.68	76.94	+0.4	64.34	71.10	112.11	72.04	96.72	
Japan (457)	137.51	-0.2	114.34	117.30	0.58	137.56	-0.1	117.30	117.78	161.28	100.00	98.28	
Malaysia (36)	103.87	-0.2	86.49	99.81	3.43	104.04	-0.2	87.12	100.33	193.64	98.24	98.24	
Mexico (14)	149.21	+0.1	124.25	328.32	1.07	150.10	+0.2	125.69	282.51	422.99	99.72	91.42	
Netherlands (37)	97.06	-1.5	80.82	83.77	5.35	98.55	-0.2	82.52	85.40	131.41	85.92	95.92	
New Zealand (23)	77.85	+0.1	64.83	66.80	4.69	77.78	+0.1	65.13	66.35	138.99	75.99	95.99	
Norway (24)	107.38	-3.8	89.41	93.53	2.91	111.64	-0.3	93.49	97.70	185.01	96.03	103.04	
Singapore (27)	96.95	-0.4	82.59	92.59	2.57	97.34	-0.3	83.18	93.57	174.28	90.19	100.85	
South Africa (61)	124.02	+1.4	104.93	88.16	4.80	124.04	+0.5	105.87	88.19	198.09	100.00	99.23	
Spain (43)	118.95	-2.1	99.04	102.25	4.01	121.54	-0.1	101.78	104.55	168.81	100.00	96.16	
Sweden (34)	97.42	-0.3	81.12	87.54	2.61	100.68	-0.4	84.31	90.38	136.64	88.50	100.91	
Switzerland (53)	81.28	-0.4	67.68	69.39	2.39	81.63	-0.3	68.35	69.96	111.11	73.65	92.64	
United Kingdom (332)	118.71	-0.9	98.85	98.85	4.61	119.78	-0.6	100.30	100.30	162.87	99.65	91.94	
USA (332)	97.96	-0.2	81.59	97.96	3.76	100.15	-0.3	83.86	100.15	137.42	92.83	98.66	
Europe (946)	97.96	-0.2	81.59	89.94	3.98	98.48	-0.2	82.46	84.95	130.02	92.25	93.25	
France (678)	84.14	-0.2	113.45	113.26	1.13	84.13	-0.2	113.74	126.77	100.00	98.77	98.77	
Euro-Pacific (1624)	119.45	-0.4	99.46	107.87	1.84	119.91	-0.5	100.40	103.40	100.00	100.00	90.29	
North America (709)	98.13	-2.1	81.71	97.87	3.73	100.24	-0.3	83.94	100.00	137.55	93.20	98.63	
Europe Ex. UK (514)	94.71	-0.6	70.56	74.68	3.42	85.26	-0.2	71.39	75.42	111.97	78.89	93.73	
Pacific Ex. Japan (223)	82.24	-0.5	76.78	88.75	4.68	92.71	-0.7	77.94	89.21	164.03	83.17	88.42	
World Ex. USA (824)	94.04	-0.4	88.99	94.04	1.34	94.34	-0.4	100.34	103.22	146.47	98.42	100.00	
World Ex. UK (2076)	110.02	-1.0	91.61	101.28	2.93	111.14	-0.6	93.67	102.47	138.82	100.00	93.06	
World Ex. So. Af. (2347)	110.68	-1.0	92.16	101.08	1.55	111.82	-0.3	93.03	102.30	139.47	100.00	93.76	
World Ex. Japan (1951)	98.08	-1.5	81.67	92.69	3.88	99.61	-0.3	83.41	94.30	134.22	95.64	96.41	
The World Index (2408)	110.78	-1.0	92.25	101.01	2.54	111.90	-0.3	93.70	102.23	139.73	100.00	93.77	

SECTION IV

FINANCIAL TIMES
SURVEY

Though part of Central America, Belize has a much closer affinity to the English-speaking Caribbean. The

Government is tackling the country's economic problems and there has been a modest shift in the difficult relations with neighbouring Guatemala. Patrick Blum reports.

An eye on elections

AFTER ALMOST three years in power the United Democratic Party administration of Mr Manuel Esquivel is quietly taking stock of what it has achieved. And it is wondering whether, come the next general elections in 1989, it will be as successful as in 1984 when it roundly defeated Mr George Price and his People's United Party.

That victory was all the more striking since it put an end to Mr Price's almost 26 years of rule by giving the UDP 21 out of the 28 seats in the House of Representatives. It was a serious and unexpected blow to the PUP, which has since been trying to recover the lost ground.

This is made all the more difficult by the absence of clear-cut issues that openly divide the two parties. Both have more in common than they care to admit.

Disputes are as much, if not more, about personalities and style as they are about ideology, and on the key issues facing the country the two parties share uncommonly close views.

That is especially true with regard to Belize's military presence. The small contingent of fewer than 2,000 British troops stationed in the country is a crucial guarantee of Belize's integrity in the face of territorial claims by Guatemala.

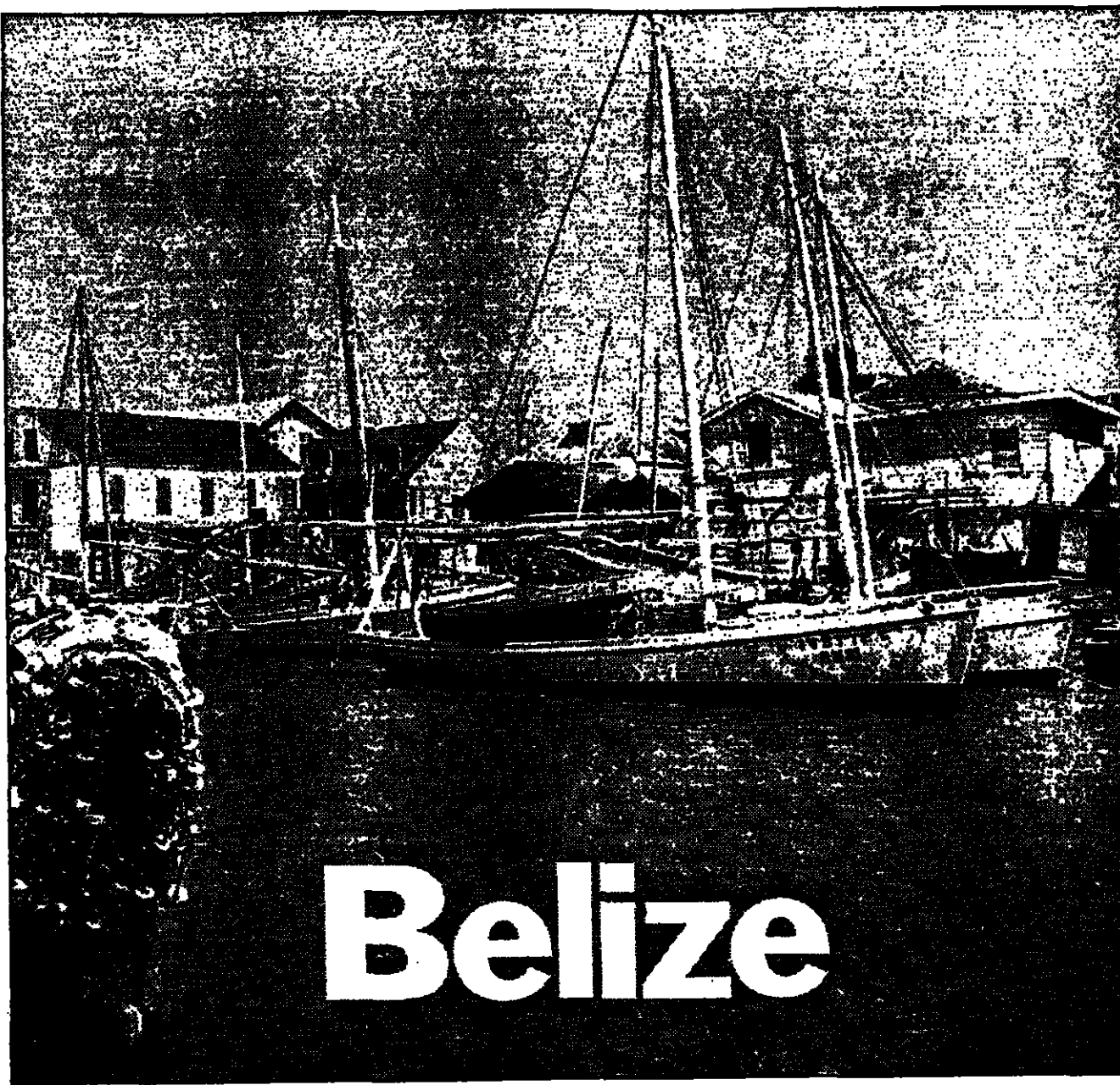
The new civilian administration in Guatemala has taken a more conciliatory stand over the dispute although direct talks between the two sides in Miami last spring failed to resolve the dispute. But there has been an improvement in the climate between the two countries.

However, the longstanding dispute with Guatemala is unlikely to be resolved without some recognition of Belize's right to exist as a sovereign state. Until that happens, no one in Belize is likely to ask for the removal of the British forces: the small Belize Defence Force would easily be overwhelmed by Guatemala's superior military might.

The removal of the British presence would almost inevitably have a destabilising influence not only for Belize but for the region as well by encouraging incursions from Guatemalan guerrillas operating near its borders and pursuit by Guatemalan troops.

At the moment the presence of British troops acts as a deterrent, preventing Belize from being used as a base for the guerrillas, a fact that is not lost on the Guatemalan military.

In the event of a British withdrawal Belize would in all likelihood be drawn rapidly into the Central American conflict and



Belize

its peace shattered. Under the circumstances it is no surprise if Belizean politicians of all shades watch eagerly for any sign of a lessening of the British commitment.

"We certainly hope that (the commitment) will remain firm and that the present British government would not do anything to complicate the Central American issue," Mr Esquivel says.

Belize's position is strangely anachronistic. It is part of Central America, yet for historical reasons it looks much more to the English-speaking Caribbean with which it feels a closer affinity. Its population is predominantly - about half - Creole of mixed African descent and ranging from pale skin to black.

About 17 per cent are Indians, mostly Mayas, and 10 per cent Black Caribs - descendants of populations deported from St Vincent in the late 18th century.

And there is a growing group of Hispanics whose numbers have been swelled by an influx of immigrant workers from neighbouring states and who are increasingly opting to stay in Belize where they can find work, shelter and a respite from civil war.

At least 2,000 Salvadoran refugees are estimated to have settled in Belize since the civil war started, but there is also a large number of Guatemalans, Hondurans and Mexicans.

Many Mexicans also shop in the border towns although their numbers have declined because of the fall in the peso.

Belize's official language is English but Spanish is more often heard and spoken in the banana and citrus plantations of the south. Statistics are unreliable but it is thought that in the past few years some 30,000 immigrants have come to work

in Belize, many of whom have settled permanently.

This is a considerable influx of people for a country with a population of just over 170,000.

Most immigrants appear to take up jobs on the land, an occupation not favoured by the majority of Belizeans who live mainly in the towns. Mr Barry Bowen, a leading Belizean businessman, says that another 30,000 immigrants may be needed in the next few years if the plans to develop agriculture really take off.

This influx of Spanish-speaking immigrants is slowly changing Belize and there are fears that in the long run it may lead to racial tensions although at the moment there seems to be remarkably little friction between the various groups.

Another small but economically important group is the German-speaking Mennonite com-

munity which has settled in Belize during the past 30 or so years. The Mennonites live in highly-organised communities mostly in the West and North of the country.

There are about five main communities mostly run on cooperative lines with a total population of 15,000 to 20,000. They are involved in farming, providing much of Belize's food produce, shipbuilding, masonry, and furniture.

They are a cohesive and hard-working group and have earned the respect of the local population.

The country's development remains patchy and there are still vast areas of land that remain uncultivated and with poor or no communications. To remedy this situation the Government has set four major priority areas for development and modernisation: agriculture, tour-

Economy: limited resources create difficult task for government
Foreign policy: easing of tensions in dispute with Guatemala 2
Investment: government incentives to boost exports
Telecommunications: privatisation plan for greater efficiency 3

Agriculture: Main sectors a substantial proportion of exports 4
Tourism: Coral reefs, a relaxed atmosphere and optimism
Opposition politics: agreement on considerable number of issues 5

CONTENTS

ism, fishing and light manufacturing.

Agriculture, which already provides the bulk of Belize's exports, is the most important of the four. "We have an enormous potential that we can develop. No one is self-sufficient in food in the Caribbean. We could supply this market at very good prices as well as profitably," Mr Bowen says.

The most striking recent development has been in the banana industry, which has grown rapidly since it was privatised shortly after Mr Esquivel took office. Sugar remains the main export but its importance is set to decline as diversification into other crops and animal farming becomes more extensive.

The Government is also eager to encourage tourism although it recognises that there are limitations imposed by the low level of infrastructure. Consequently it has embarked on several projects to improve communications, transport and facilities and it has a programme to modernise existing hotels.

Many of these plans depend on finance which cannot be provided by Belize alone. Belize is still a poor country and because of its limited resources and low level of development it has to rely to a large extent on external funds in the form of loans and development aid.

Access to funds is absolutely crucial for the country and its future development. That is why the Government is so keen to show that it is doing its best to keep the economy growing, to keep inflation - now at about 2 per cent - under control, and to bring down the budget deficit.

It is hoped that, within two years, current government spending and revenues will be balanced although there will still be a deficit caused by the need to finance capital expenditure for development.

Two big worries are the growth in the external debt and the rising trade deficit. Under the Government's austerity policy imports fell back but they have increased strongly again this year. So the only long-term solution to the trade deficit is for the country to push up its exports.

That, in turn, depends on maintaining a relatively high level of investment, but as investment grows - which is likely in the forthcoming years - the demand for imports of machinery, fertilisers and other necessary products will also rise

and a solution is still a long way off.

There are hopes that oil may be found on the mainland or offshore. At different times several companies have searched for oil but so far unsuccessfully, it seems, and exploration has temporarily stopped although licences have been issued. The rise in oil prices is expected to encourage renewed activity.

The Government offers a number of incentives to foreign investors and officials say that there has been growing interest in Belize in recent years.

Nevertheless, large scale investments are relatively rare and that is why Coca-Cola's recent decision to shelve a \$120m planned investment to develop a large citrus plantation in Belize was a blow.

The Government's own assessment of its first three years in office is mixed. There is evident optimism and there have been some undeniable successes, but officials recognise that progress has been slower than expected and that there is still a long way to go.

The privatisation of the banana industry has been successful and further privatisations are planned including selling off part of the telecommunications monopoly. Several new development projects are under way or about to start.

Belizeans have a nonchalant approach to life and while some of the Government's policies may have been unpopular there are no signs of unrest. Strikes are few or non-existent but unemployment remains a problem.

Growth is picking up and Mr Esquivel is confident that the policies will work.

Patrick Blum is editor of the Financial Times Latin American Markets newsletter

Basic facts

Population (1980)	171,000
Of which:	
Belize City	58,000
Aged under 15	44.5%
Languages:	English, Spanish and several dialects
Capital:	Belize City
Land area:	22,960 sq km
Gross Domestic Product:	\$2,263.4m (1986)
Inflation (1986):	0.8%
(1987 est.):	2.0%
Currency:	Belize \$ (US \$1 = BZ\$2)

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MESSAGE BY
THE RIGHT HONOURABLE MANUEL ESQUIVEL
PRIME MINISTER OF BELIZE

This is a most opportune time for us, as the people of Belize, to objectively assess the progress which has been made since the coming into power of the present Government. The last two years have seen major changes in the international economic environment all of which have had some impact on the economy of Belize, no matter how small. We have had to face the consequences of lower export earnings from our major agricultural commodity, sugar, and have also had to work in a situation where oil prices are still relatively high in the domestic market even though there has been some decrease in the international price of oil.

In spite of uncertainties in the world environment however, Belize has seen a significant increase in investor interest and investment activity during the past two years. Our economic policy continues to be one of encouraging investment (both foreign and local) in the priority areas of agriculture, tourism and light industry. Emphasis continues to be placed on the diversification of the agricultural sector as a long term priority, and the development of tourism in the short term, because of its capacity to generate foreign exchange earnings.

The private sector is being looked to for the provision of productive sector activities with the

Government being responsible for providing the necessary infrastructure and policy framework. Government sees the private sector as the thrust needed to achieve its goals in the next years. One of the major success stories to date has been in the banana industry, where consequent on Government's decision to privatise it, the industry has reached a very high level of development in a very short time.

We continue to stress the advantages which private investment can have access to in Belize, such as a stable political climate, proximity to the United States and Caribbean markets, and an English speaking population.

Investment activity has centred on the areas of agriculture, agribusiness, forest based projects, tourism, hotel room construction, and light manufacturing. In the area of tourism, an aggressive promotion campaign is to be launched aiming at the US and European markets. Belize has much to offer to the visitor who is selective, and who wishes to do something more with his leisure time.

Belize will, of necessity, continue to look to her partners both in the region and abroad for co-operation in her development process. We remain convinced that private sector investment will surge ahead if the present trends continue to be adhered to. Belize will always welcome visitors, whether they come in the line of business or as tourists. We have every reason to feel that the country's development will be all that we wish it to be as long as the partnership between the private sector and Government continues along as successfully as it has done so far.

Manuel Esquivel

(MANUEL ESQUIVEL)
Prime Minister

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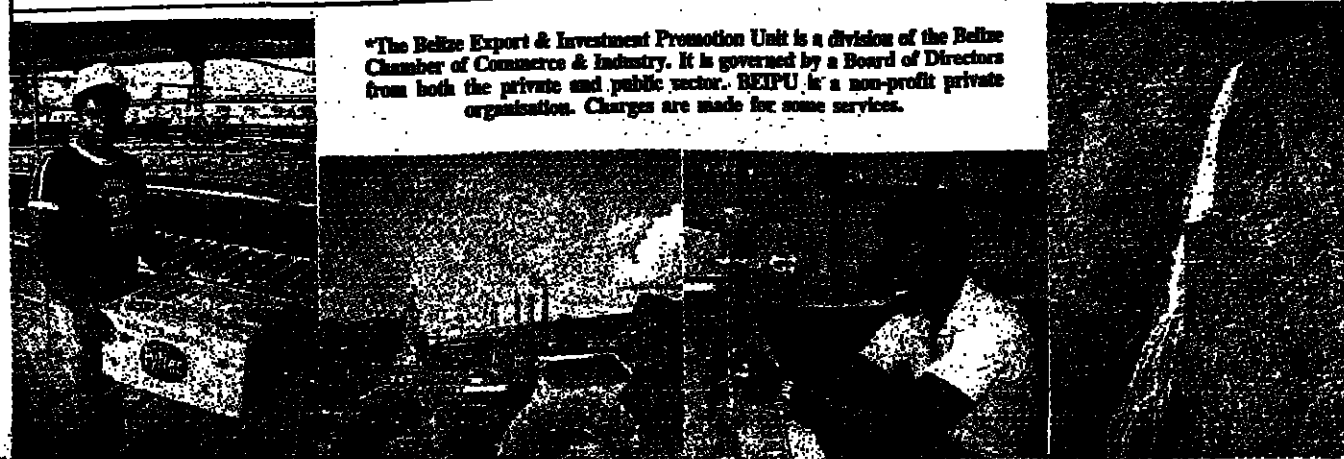
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BELIZE 2

Limited resources make the Government's task a difficult one

Economy in slow recovery

THE ECONOMY is slowly recovering after two years of slow growth, but a negative trade balance, limited resources and scarce finances for investment continue to make the Government's task a difficult one.

The budget deficit is being reduced and recent efforts to cut back on public expenditure seem to be bearing fruit.

Growth has resumed with the annual growth rate rising from about 0.5 per cent in 1985 to 1.5 per cent in 1986 and an expected 3.4 per cent for the current financial year, according to the latest Finance Ministry estimates.

Belize's small size and the limited development of its resources are both a hindrance and a help. The industrial base is tiny and the infrastructure is still underdeveloped.

Agriculture remains the main source of foreign exchange revenues, which depend on the exports of a few commodities that have proved vulnerable to international fluctuations in world prices or to import restrictions in major markets.

On the plus side, the size of the country's economy and its small population of about 170,000 simplify economic management.

Successive governments have tended to be cautious, thereby helping to underpin confidence and guarantee a steady flow of vital financial assistance from multilateral agencies and governments.

The government of Mr Manuel Esquivel, brought to power by the victory of the United Democratic Party (UDP) in general elections in December 1984, has not deviated from these principles. Mr Esquivel himself likes to stress that his administration is perhaps even more cautious in its approach to economic management putting a greater emphasis on efficiency, private enterprise and open government.

He says that he inherited a number of problems from the previous administration including having to meet tough new commitments under an International Monetary Fund (IMF) programme negotiated by the outgoing government. He introduced an austerity policy aimed at cutting back imports and reducing government expenditure.

The Government was also faced with having to pay some \$12m in debt arrears as well as having to service a growing debt. Belize's total foreign debt has been rising rapidly. From \$71m in 1985 it stood at \$107.7m at the end of December 1986 and remains close to that figure now. This includes \$81.7m government debt, \$26m government guaranteed debt and \$20.2m public sector debt. The remainder is owed by the private sector.

Servicing the debt has placed a growing burden on government finances. Debt servicing is expected to reach BZ\$25m (\$16.2m) for 1987-88 and rise to BZ\$35m



Manuel Esquivel: even more cautious

(\$17.5m) in the following financial year.

The ratio of debt servicing to exports has reached 5.7 per cent and is expected to increase to 6.7 per cent for the 1987-88 financial year. In relation to government revenues the debt servicing ratio now stands at 21.5 per cent and

Debt

(All end December 1986 in US\$)

Total external debt including IMF	107.7
Total external debt without IMF	81.7
Of which:	
Government with IMF	71.7
Government guaranteed	6.8
Public sector	29.2

Source: Finance Ministry

Imports and exports

(BZ\$m)

	1986	1985	1987	Per cent change
Total	295	251.8	266.4	+5.9
Imports	245	212.4	222.9	-22.9
Exports	50	39.4	43.5	+10.4

Source: Finance Ministry

The Belize budget

(BZ\$m)

	1986	1987	1988
Current revenue	121	125	128
Current expenditure	130	132	135
Current balance	-9	-7	-7

Of which current expenditure:

Public service	33	34.5	35.5
Parastatals	5	5	5
Subsidies	92	85.5	87

Source: Finance Ministry

is set to rise to about 25 per cent in the next financial year.

The Government has sought to keep its own borrowing requirements down by cutting back on expenditure with savings falling heavily on the social services and welfare, although in the forthcoming budget all departments have been given a ceiling within which they must work.

The total budget deficit for 1987-88 is expected to be BZ\$4m including a BZ\$2m deficit on the current account from revenues of BZ\$121m and expenditure of BZ\$130m and after additional income of BZ\$5m on capital and expenditure of BZ\$35m for development.

The Government's financing requirements will be divided into two main sources: BZ\$12m from domestic sources and BZ\$25m from external sources, a good proportion of which will come in the form of multilateral and official aid.

Mr Keith Arnold, Acting Financial Secretary, says that the Government is anxious to eliminate the current budget deficit in the course of the next two financial years.

For 1988-89, current revenue is expected to rise only marginally, to BZ\$125m, and a current deficit target of BZ\$4m has been set. It is hoped that the current budget will be balanced in 1989-90 although a deficit will remain because of the need to finance various development projects.

Because of its limited resources, the Government relies heavily on external financial assistance. Capital expenditure is financed mainly through economic cooperation programmes and through loans from the Caribbean Development Bank.

Under President Reagan's Caribbean Basin Initiative (CBI) Belize has received about \$10m to help private and public sector projects and promotion.

The US and Britain are the main providers of assistance with some smaller amounts coming from the European Community and Canada. In 1986 Britain provided loans worth \$4m and grants of \$1.3m and the US loans of \$4.5m and grants of \$1.6m.

This year the total amount was slightly lower with \$3.5m and \$1.5m coming in loans and grants respectively from Britain and \$4.5m and \$2m from the US. These provide a lifeline to Belize's economy helping to sustain many crucial development projects.

Interest rates are high with the prime rate standing at 12 per cent. This has encouraged savings but it has acted as a disincentive for investment.

The banks currently have an

excess of liquidity which the Government would like to see put into productive investment and it is considering reducing interest rates next year.

But the banks remain sceptical about the Government's intentions. "The Government is frightened that if it brings down interest rates it will lead to an increase in private borrowing, and fuel consumption and imports," one banker says.

The trade deficit is another pressing problem. Belize is almost entirely dependent on its agricultural exports but these are vulnerable to movements in prices outside the country.

The collapse of sugar prices in 1982 was a severe blow and earnings from sugar have declined considerably since. Diversification of agriculture into new crops, fisheries and animal farming has accelerated with some successes, but sugar still accounts for about half of all export revenues and it is likely to continue playing a dominant role in the economy for some time.

Agriculture, forestry and fisheries provide about 65 per cent of the country's total foreign exchange earnings, but there is still a large potential for further development.

While over 800,000 hectares of land, representing 38 per cent of Belize's territory, are considered potentially suitable for agricultural use, only 10-15 per cent are used in any one year with about

half of this under pasture and the rest used for various crops.

The traditional system of milpa (shifting cultivation) with the annual clearing of new land is still widely followed, although an increasing number of farmers are settling more permanently on cleared lands.

The Government is eager to encourage the use of more modern machinery and fertilisers to help raise efficiency and there has been some progress in this area.

Apart from the processing of agricultural products and wood, the manufacturing sector is small, producing a relatively limited range of light industrial and consumer goods. The garment industry is the most important industry with exports valued at

\$18.3m in 1986 and expected to be \$19.4m this year.

Tourism has picked up but it is still only a relatively new industry limited by an as yet underdeveloped infrastructure although the Government is making a big push to encourage its development.

The Government is keen to attract foreign investors and it provides considerable incentives, especially for export-oriented investments.

The banana industry, which was taken over in the late 1970s to prevent its collapse, has been handed back to the private sector with the Banana Control Board remaining only as a quasi-government regulatory body.

The telephone industry is also due to be partly sold off to private investors although the Government will retain a majority share in a new company being established as the vehicle for privatisation. A few companies have also been closed down for economic reasons.

Not everyone in Belize approves of these moves. Some of the Government's critics in the business community say that the privatisation programme is half-hearted and that there are still too many controls over the economy.

The opposition People's United Party disapproves on the grounds that the social costs are too high and that the Government's policies are fuelling unemployment.

There are no reliable figures for unemployment, which is put at about 15 per cent of the workforce in the towns where it is more of a problem than in the countryside. Here the shortage of labour in some parts has led to a rapid growth in the number of immigrant workers from neighbouring states, mainly Guatemala, El Salvador and Honduras.

Mr Esquivel brushes aside the criticisms although he admits that unemployment is a serious problem which the Government will have to tackle.

Foreign policy

Tensions with Guatemala ease

THE MOST important foreign policy issue for Belize remains its tenuous relationship with Guatemala, which has negotiated its claim to parts, if no longer the whole, of Belizean territory.

As a result there is unanimous support for the British military presence in the country as a guarantee of its territorial integrity. From Mr Esquivel, the Prime Minister, to Mr George Price, the leader of the opposition People's United Party (PUP), and including the more radical fringe, no one wants to see Britain pull out, at least not for the foreseeable future.

The British forces are a "containing factor," Mr Esquivel says. The threat from Guatemala is less pressing these days but Belizeans remain cautious about political developments that could suddenly make the threat a reality.

The coming to power in 1986 of a civilian administration in Guatemala after almost 30 years of military rule has done much to help ease the tensions. Mr Price, however, has proved more conciliatory in his statements over the dispute with Belize than his military predecessors.

In Belize itself, however, there is still a fear that military hardliners could make it difficult if not impossible for Mr Cerezo to make any lasting concessions to permanently end the conflict between the two countries.

Guatemala's claim to Belize's territory dates back to 1859 when the British signed the 1862 Anglo-Guatemalan treaty of 1862 which delineated Belize's borders, and which committed Britain to building a road from Belize City to Guatemala City.

The road was never built and successive Guatemalan governments have argued that this made the treaty invalid. Several attempts have been made to compensate Guatemala with financial assistance or through joint schemes of economic development but no agreement was ever reached.

Until quite recently Guatemala's claim was for the whole of Belize which was described in its constitution as an integral part of its territory. Guatemalan maps still show no border between the two countries.

Changes in Guatemala's constitution now allow Mr Cerezo's administration to negotiate a settlement which would eventually be put to a referendum. The Guatemalan claim has since been scaled down to demanding the Toledo district in the south which represents about one fifth of Belize's territory.

This now appears to have been further reduced to a demand for a portion of land guaranteeing access to the Caribbean sea. This has been rejected by the Belize government.

Mr Dean Barrow, the Foreign Affairs Minister, says that Guatemala must recognise Belize's right to exist as a separate independent sovereign state. They

have to withdraw their claim," he says. Recognition could be tactful but it is indispensable if there is to be negotiated solution to the dispute.

The climate between the two countries has clearly improved since Mr Cerezo came to power. Talks between representatives of the two countries took place in Miami last April, the first discussions since the return of constitutional democracy in Guatemala.

These remained inconclusive and officials in Belize were disappointed by the hard line stance taken by the Guatemalan Foreign Minister at the talks, but they were seen as a small step forward in attempts to normalise relations between the two countries.

Changes in Guatemala's constitution allow the administration to negotiate a settlement

tries. "The attitude has been far less hostile... There is a definite improvement at that level but in reality there is no change," Mr Barrow says.

The two sides left with a promise to meet again within six months and another meeting is expected before the end of the year.

Barrow says that Belize could consider some form of access to the sea for Guatemala although this would also require the agreement of Honduras, but Guatemala is demanding more than simply access to the sea. He believes that the best that can be hoped for in the short term would be piecemeal agreements which could lead eventually to a permanent settlement.

There has been periodic concern in Belize about the strength of the British commitment. Maintaining a small contingent of British army, navy and air force personnel in Belize is estimated to cost Britain about \$30m a year, and some in London have suggested that the money could be better spent elsewhere.

But if the troops were pulled out and redeployed elsewhere, say in West Germany, the saving made would only be small.

Against this, Belize gives the British armed forces an opportunity to train in unusual terrain. Life in Belize is more relaxed and it remains one of the few "exotic" outposts for the British forces.

Many soldiers, usually on six-month tours, find Belize a welcome relief after service in Belfast or West Germany. "They say join the Army and see the world but there aren't that many places left where we can go," is a typical comment.

Belize also benefits economically from the presence of close to 2,000 British personnel and Britain's withdrawal would be seriously felt in the country.

The prime consideration nevertheless remains Belize's defence. Its own few hundred-strong Belize Defence Force is small and it would be easily overwhelmed by Guatemalan troops. Short of a negotiated settlement the only other alternatives are for the US to step in and take over Britain's role or for the establishment of an independent multi-national force, neither of which are considered viable propositions.

The US presence in Belize has grown considerably in recent years but it is primarily an economic one. Belize receives help under President Reagan's Caribbean Basin Initiative and is a recipient of US aid. The amounts are small by international standards but they are a vital lifeline for Belize.

The US has also helped the Belizean government in the fight against drug trafficking. There are numerous illegal plantations of marijuana spread across the country's hinterland and the authorities have redoubled their efforts to eradicate the plantations by spraying with technical assistance and an aircraft provided by the US.

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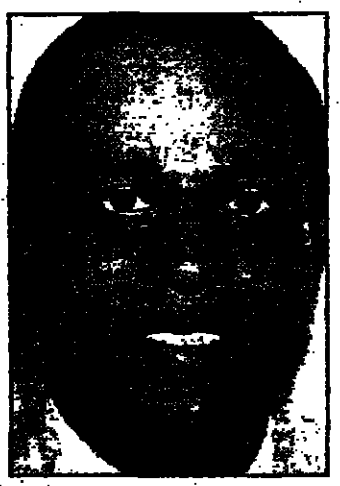
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The campaign has had some success and the acreage of marijuana under cultivation has been reduced to about a quarter of its size, Mr Esquivel says.

The US presence is not uncontroversial. Mr George Price, the leader of the opposition People's



Dean Barrow: right to exist

United Party, says that the government has switched foreign policy away from non-alignment and more markedly towards the West.

Belize looks more to the Caribbean than to its Central American neighbours. This is despite a growing Hispanic population which is expanding rapidly as a result of the influx of some 30,000 immigrant workers mainly from Guatemala, El Salvador and Honduras.

"We feel a greater kinship with the Anglophone Caribbean," Mr Barrow says.

This leaves Belize relatively isolated in the Central American region. It has not been involved in the successive peace efforts for the region and although it is keen to develop closer links with its neighbours, it does not want to get sucked into the local conflicts.

This is a major fear in the case of the withdrawal of British troops. Officials in Belmopan, the capital, believe that for all its rhetoric Guatemala feels more comfortable with the British presence which guarantees that Guatemalan guerrillas will not use Belize as a safe-haven or a staging post for raids back in the country.

The US, for its part, is happier with the present situation. US forces would attract opposition. A strong US military presence could easily be destabilising, add to tensions in the region and possibly draw Belize into the Central American conflict.



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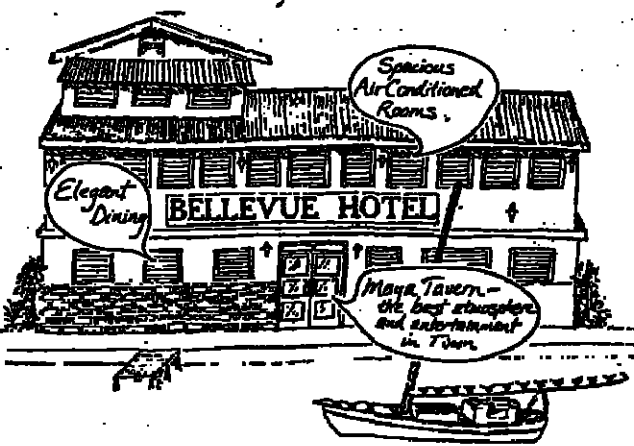
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BELIZE 3

There is a range of incentives for private enterprise Investment encouraged to boost exports

THE BELIZE economy is based primarily on agriculture but to ensure long-term development the government of Mr Esquivel has embarked on numerous projects to diversify economic activity, reduce dependence on too few foreign currency earners, and to improve the country's infrastructure.

The latter is seen as a key to future prosperity and as an important element to improve the lot of Belizeans. Lacking in financial resources, Belize must depend to a large extent on external assistance and foreign investment for any major project. Several of these are now under way or about to be given the go ahead.

The Ministry for Economic Development plays a crucial role in channelling foreign investment and assistance into the economy. Ms Yvonne Hyde, Permanent Secretary at the Ministry, says that after just over two years in power, the Government

can claim some important results. Investment is still low but it is likely to pick up during the next two years and in time for the next general elections due by December 1989.

There are a number of major new projects including several in

citrus, shrimp farming and live-stock. Infrastructure projects include modernising and developing Belize's international airport at a cost of about \$2.5m. The Hummingbird Highway, designed by a French consultancy company, is being partly resurfaced and five bridges are being rebuilt.

The Government is still seeking financing for this project but it is eager to go ahead with it to improve inland communications. A new 100-bed hospital is to be built in Belize with the help of financing from the European Community of £100m. The current hospital is too near the sea shore and vulnerable to hurricanes. The new hospital will fit in with the Government's desire to expand and provide more modern health facilities with an emphasis on primary health care.

Britain's Overseas Development Administration is financing a forestry management study for the Pine Ridge region, south of Belmopan. The Government would like to see a broader range of woods produced and there are plans to expand pine softwood processing to build up exports of furniture rather than just timber as is mainly the case now.

Belize has many assets which cry out for development, Ms Hyde says, including a government which firmly believes in the values of private investment.

As part of its efforts to attract foreign investment the Government has set up a Belize Export and Investment Promotion Unit (Beipu) of the Chamber of Commerce which is a useful contact point for potential investors.

The unit was established in 1985 but it has been fully operational with its own small staff for only about a year. It is a source of essential information, advice and assistance without which the potential investor can lose much time and possibly make some costly mistakes, says Mr Denton Belsie, its recently-appointed executive director.

It is especially well suited to assist small and medium size investors. Large-scale investments are often channelled directly through the Government, but there is a close working relationship between the Chamber and the minister. Ms Hyde who has responsibility for investment in the Cabinet sits on Beipu's board.

Investments in Belize tend to be modest by international standards, reflecting the size of the country's economy and market, but the authorities and Mr Esquivel's government are eager to give as much encouragement as possible to private enterprise. With this in mind the Government provides a range of incentives. These include duty-free import of machinery and raw materials, the possibility of bringing in foreign specialists and skilled workers provided the company agrees also to train Belizeans, tax holidays of up to 15 years and the guaranteed right to repatriate earnings.

Belize also has a stable government with a well-established parliamentary system and a fair judiciary, Mr Belsie says. He could also have added low labour costs and access to markets throughout the Caribbean as well as preferential tariffs for selected imports into the US and the European Community. Belize is included in the US-inspired Caribbean Basin Initiative (CBI) under which it has received substantial assistance in recent years, and it is a member of Caricom, the Caribbean common market. The Government, for its part, seeks above all to encourage investment that will help to boost exports.

The authorities admit that there are drawbacks. Energy costs, especially for electricity,

are high and sending freight out of Belize can be expensive. There is no shortage of unskilled or semi-skilled labour but skilled workers are more difficult to find.

Ms Hyde says that the Government is preparing a special training programme to help remedy this. The only international airport near Belize City is not adequately equipped to handle any volumes of cargo and about freight has to go overland or by sea.

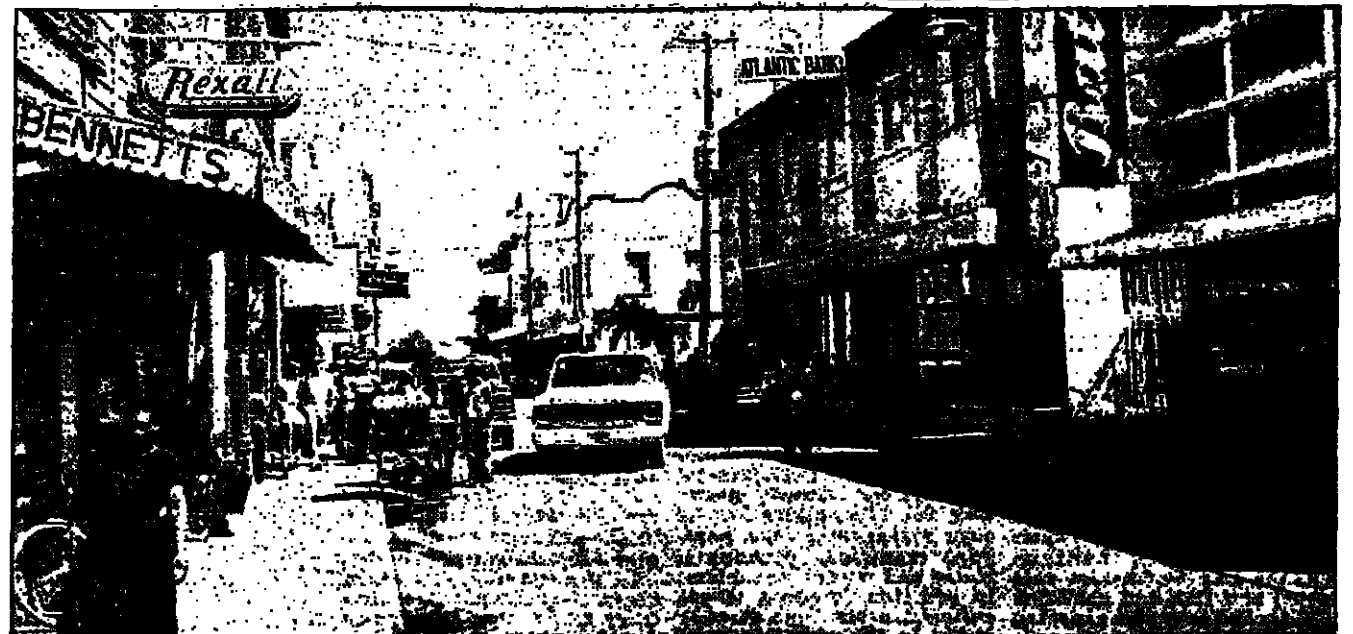
Last but not least, the slow pace of work and the generally relaxed atmosphere which gives the country much of its charm

may also irritate those used to a faster business pace.

But for all these drawbacks investors will find a government receptive to new ideas and officials who are more than willing to give assistance.

After given priority for investment are agriculture, forestry, light industry and tourism.

"More information from the Belize Export and Investment Promotion Unit, 7 Cork Street, PO Box 291, Belize City, Belize. Tel: 44315/44198; telex: 121 CHAMBER BZ.



Above: Belize City - Belizeans have a nonchalant approach to life though unemployment remains a problem. Below: Children in a village school. Education is complicated by four basic languages: English, Spanish, Garifuna and Maya.



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Tourism in Belize has yet to be developed but there is much on offer

Coral reefs and a relaxed atmosphere

THE VISITOR may be forgiven for any apprehension on arrival at Belize International Airport, some 14km from Belize City.

Not only is it likely to be hot - a big temperature change if you arrive from Europe or North America in autumn or winter - but the name overstates the facilities.

The arrival lounge is primitive and the customs formalities lengthy and tedious. To speed things up a bit it is wise to get hold of one's own luggage directly from the incoming trailers, but you will still have to queue for a thorough luggage search by customs officers who cannot be described as unfriendly but who settle to their task with meticulous zeal.

The best defence is to relax. Despite the apparent chaos people are helpful and friendly and you should have no trouble finding a porter and a taxi to town for just over £12.

Tourism remains a young and as yet undeveloped resource despite some of Belize's undeniable assets. These include islands, known here as cays, a few miles offshore and just inside the barrier reef, the world second largest after Australia's, and abundant with fish and coral.

There are several sites of Mayan architectural remains, and a rich and varied wildlife and flora.

The number of tourists visiting the country has been steadily rising, reaching more than 58,000 in 1986. Revenues have kept pace, increasing from BZ21.4m in 1984 to BZ31.5m last year, but this is still small given the potential.

Mr Henry Young, the Minister for Commerce, Industry and Tourism, is optimistic about the future prospects. "If we can improve the infrastructure we will be able to attract many more people to Belize."

Tourism has been given high priority by the Government, which recognises that the inadequacy of much of the infrastructure is a major obstacle to further development. Accordingly, a first objective is to modernise the infrastructure.

With the help of British aid funds a study has already been carried out by British consultants Sir William Halcrow and Partners and bids are due to be called soon for the construction of a new terminal. This is expected to cost about £2.5m and work should start in March and be finished by mid-1989.

A new apron and access road is also being considered and British Airport Services are preparing a study for this part of the project which is financed by the Caribbean Development Bank.



One of the many cays where fishing, snorkelling and scuba diving are popular pursuits

The Government's second line of attack is to expand and modernise existing hotel facilities. Finance is now being sought to upgrade the large number of small hotels. At present there are about 150 hotels throughout Belize offering some 1,500 beds, and many are in somewhat run-down conditions.

Service can be on the casual side. Facilities primitive and there is clearly scope for improvement in room standards. At the upper end of the market in Belize City, which will almost certainly be a visitor's first stop, few hotels provide a better class of accommodation and service, but the lack of effective competition is very much in evidence.

The Fort George, Belize City's

prime hotel, does offer a good range of services, the food is reasonable and it is possible to dial directly anywhere in the world from your room. Mr Paul Hunt, the hotel's cheerful owner and manager who has come all the way from Devon to settle in Belize, is at hand to discuss any problems with guests.

He will soon face tough competition from a planned new luxury hotel to be run by Camino Real. A feasibility study has been completed for an initial 120 rooms with the possibility of expanding the hotel later to

some 200 rooms. The investment is expected to be in the region of \$8.5m. Financing has yet to be settled, but the land directly fronting the sea has already been set aside for the project and it is hoped that construction will start before the end of the year.

The new hotel will certainly draw some of the Fort George's customers but Mr Hunt is philosophical. He believes that having a new top class hotel can only improve Belize's image abroad and that it will attract new tourists although he clearly would prefer more of the government's

efforts to be directed towards general improvements of existing infrastructure and facilities.

The Fort George currently has 44 rooms and Mr Hunt is planning to spend \$3m on building an additional wing with 25 rooms.

Future developments will concentrate not only on improving existing facilities on the mainland and on the cays, but will also be geared towards nature tourism. A jaguar reserve has been established, there are several other wild-life sanctuaries and new types of "Mayan" villages have been built for those fond of nature but who seek a degree of comfort. The cays still provide the greatest attraction. The largest

and one of the most stunning islands is Ambergris Caye with its small one street village at San Pedro.

The island is 25 miles long and half a mile wide divided from Mexico by a small channel at its northern tip. It is easily reached on a short 15 minutes flight from Belize's municipal airport.

Alternatively, the journey can be made in just over an hour by boat on the newly-acquired Miss Belize, which is the source of much local pride for its air conditioning. There are daily trips setting off in the morning between 9 and 10am. It is only a small boat and it is worth reserving in advance to make sure of a seat.

As elsewhere in Belize, facilities on Ambergris Caye are modest but it has all the charm of a picture book Caribbean island with palm trees and beautifully clear waters.

From there it is a brief boat ride to the barrier reef which is a paradise for divers. The reef is very shallow in parts and it is quite possible to stand in calm waters well out at sea and only 20 or 30 feet away from where the waves from the open ocean break on to the reef.

There are several hotels including the Paradise Hotel which is a popular spot and its manager, Mr Nello Gomez, will give you a warm welcome.

Internal travel on the mainland can be difficult and slow. For the more adventurous and curious it is worth hiring a small aircraft to take you over miles of forests and low mountains for a visit to banana and citrus plantations in the south.

Travelling by aircraft is probably the best and most efficient way to travel within Belize although there is a good road between Belize City and Belmopan some 62 miles west and only 20 or 30 minutes away from where the waves from the open ocean break on to the reef.

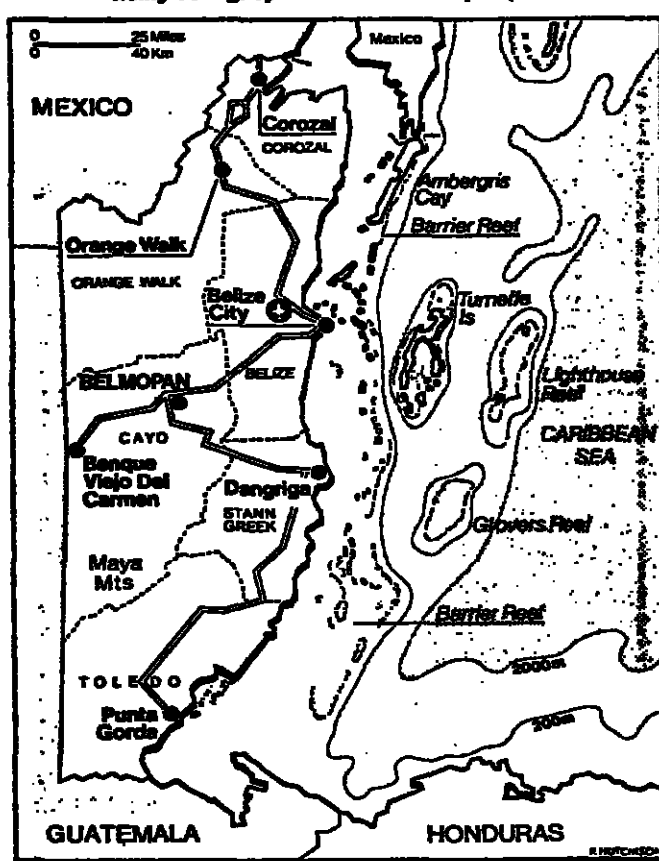
The journey to the southern cities of Dangriga and Punta Gorda is slower and necessitates a detour through Belmopan first. Much of the wildlife and flora can be found south from Belmopan in the Mountain Pine Ridge and Mays mountains.

Life in Belize City unravels at a slow pace. It is the country's largest city with about 50,000 inhabitants, but it is small by any standards with a complete absence of high-rise buildings.

There is a picturesque main street with shops and a market. There is no shortage of taxis, but a walk around the streets is pleasant and safe in daylight.



Henry Young: optimistic about the prospects



Opposition politics

Agreement on many issues

POLITICS IN Belize are a quiet affair compared with events among some of its more turbulent neighbours, and Belizeans, on the whole, prefer it that way. The turmoil that has afflicted most of Central America has stopped at Belize's borders. The vexed dispute with Guatemala which at various times has rattled Belize's direction in pursuit of a territorial claim has been the only reminder of the dangers that lie in waiting just outside the country.

Internal argument came to a head during the 1984 general election, which was convincingly won by the United Democratic Party (UDP) led by Mr Manuel Esquivel and which ended almost 25 years of rule by Mr George Price and the People's United Party (PUP). The poll - the first since independence in 1981 - was calm, the changeover uneventful and the country settled down to wait and see what changes Mr Esquivel had in store.

In the event it can be argued that the changes that did come were more of emphasis than substance, although both Mr Price who still leads the PUP and Mr Esquivel, the Prime Minister, like to stress the differences between their governments.

Mr Esquivel makes much of his administration's push to improve the efficiency of the state machine and the public sector, which are being streamlined, and of moves to sell-off state holdings in industry and agriculture. But by the standards set by Mrs Thatcher or President Reagan, the drive towards market economics is slow, cautious and modest.

The PUP has attacked the Government for allowing the closure of one of the country's two sugar mills and for its lenient attitude towards foreign business interests.

"We had a mixed economy before, now we have a market economy," Mr Price says.

He accuses the Government of fuelling unemployment and of failing to provide adequate care for those most in need. He is also critical of the Government's cancellation of plans to build a university in Belmopan.

The Government, he says, has sharply increased the country's indebtedness by borrowing abroad to help private sector investment at the Belizeans' expense.

Some of his most severe criticisms are aimed at the Government's foreign policy which, he says, has tilted heavily away from non-alignment towards a pro-Western and pro-American stance. "The second prime minister is the man in charge of the US Aid programme," he says.

He believes that the Government has allowed some US military flights carrying war materials en route for El Salvador, or to help contra rebels in Nicaragua to land in Belize to refuel, although this is firmly denied by the Government.

But on most issues there is a remarkable degree of agreement. Neither the Government nor Mr Price wish to see the British forces stationed in Belize withdrawn. The political tempo is expected to quicken next year for municipal elections which Mr Price hopes will help his party to recover the initiative for the general elections due by the end of 1989.

The Government is aware that some of its policies have not been entirely popular and that expectations raised by Mr Esquivel's victory may have been disappointed. But with about two years to go before the election, it clearly hopes that the benefits will have come through by then and that this will help the UDP to maintain its commanding lead.

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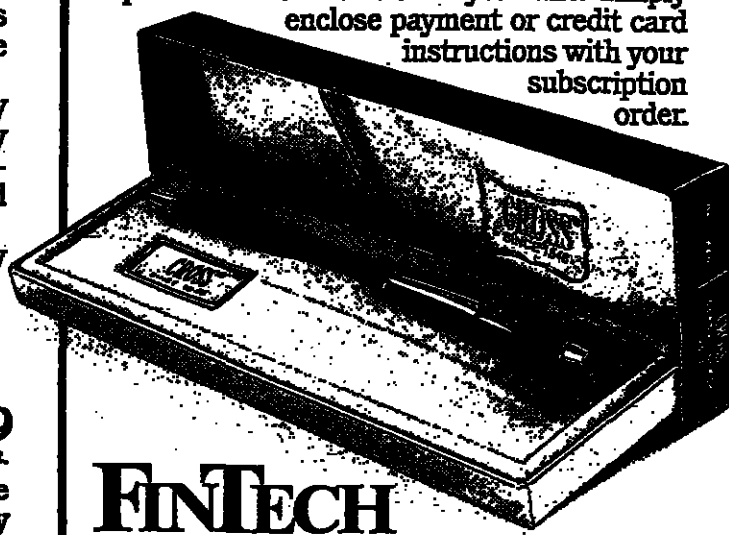
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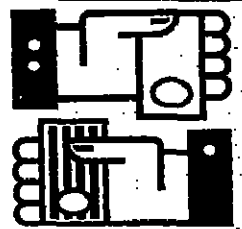
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SECTION III

FINANCIAL TIMES
SURVEY

Over the past few years, diversification has been the watchword of the large firms; for the next few years, it will be consolidation, says **Richard Waters**. And they are likely to strengthen their international links, particularly in Europe and Japan

It's business that matters

THE BIG developments confidently predicted not very long ago in the accountancy world are still awaited. The mergers that were meant to reshape the accountancy profession, generating a small group of huge financial and professional services firms, have not happened. And few think they will - at least for a while.

Behind the scenes, firms are busy reinforcing their positions, plugging gaps in their international networks, extending their range of services, eating up smaller firms - all aimed at finding and sorting out the defensive weaknesses.

The merger of KMG and Peat Marwick McLintock last year could upset this cosy picture.

By any standards, KMG and Peat Marwick have managed remarkably well in holding together and carrying forward their new firm. With 5,200 partners around the world, each of them with a say in the future, there have been few visible signs of strain, though, as explained below, there have been losses from the group.

The firm is now beginning to exert a new pull in the accountancy market - the pull of sheer size. Other firms, used in the past to looking each other in the eye, now find themselves in

some countries looking KPMG, as the new firm is called, in the navel.

KPMG is hard for clients to ignore. It is likely to be taken seriously at all the best tender parties - a vital market advantage at a time when at least eight firms are competing for the same work.

Other firms claim that their business is not suffering. The Peat/KMG move was not enough to shake the market to its foundations. But there are hints that they do not want KPMG to be out on its own for too long.

"We want to be a leader - however defined," says Mr Don Hanson, managing partner at Arthur Andersen in the UK. Most senior partners of large firms can survey the world maps in their offices with some satisfaction. They have put pins in most of the right places. Alliances have been forged with national firms in each country and appear strong - though for all firms the image of single international entity is to some degree a fiction.

Uncertainties persist in two important regions of the world. Building the right links in continental Europe and the Far East (mainly Japan) is a process likely to sort out the leaders from the laggards in the next

decade. The European dimension has only recently become of major interest to the large international firms. Closed national audit markets kept them out in the past; the relaxation of these rules, and the likely growth of business within the European Community when economic barriers between member states are dismantled, have brought a flurry of activity.

"We're going to give a far more integrated service around Europe. One has to move down the road of closer co-operation," says Mr John Bullock, senior partner of Deloitte.

It was the European factor that prompted the Peat/KMG merger, which came into effect

internationally at the start of the year - though firms in individual countries have taken rather longer reaching agreement. Peat had little European presence and was lucky to win the hand of the much-courted, European-based KMG.

It has not all been smooth sailing, though. The French audit firms of Peat and KMG have suffered some serious defections. Fiduciare de France, the KMG firm, has opted to go along with the merger, but its 80 per cent owned subsidiary, Frinault - and the firm with all the high value work, compared with Fiduciare's low-value book-keeping - has decided instead to join Arthur Andersen.

This unusual situation may lead to legal action. Meanwhile, a handful of Peat's partners in France has opted to join other firms.

Another potentially disastrous situation, in West Germany, was saved after lengthy negotiations. In the process, outside shareholders who owned nearly half of the KMG firm, Deutsche Treuhand, have been bought out. Peat Marwick partners, all but one of whom have joined the firm, now continue to operate independently as a subsidiary of Treuhand, though with no equity stake in the firm.

Others have embarked on a series of European mergers. The most ambitious has been Ernst &

Whitney, which was fitted at the altar by KMG. It has pieced together a network with mergers in almost all of the major European countries in the past two years.

Price Waterhouse also appears to have set its sights on European expansion. But a merger in France has provided a setback. "It caused more problems than we thought," says Mr Jeffrey Bowman, senior partner. A US partner has now been shipped in to take charge of the situation.

The losers in this process will be smaller firms. KMG, though not a member of the "Big Eight" of the accountancy world, could claim with some justification to have been in the first rather

than the second tier. Those below it now cannot.

BDO, a KMG-type affiliation of European firms with a relatively weak US presence, could be the first to be chewed up. In fact, it could soon be just BO - its Dutch firm Dijkster and Doornbos is talking about a merger with Price Waterhouse.

The rest of BDO is furious and claims it will hang together. Morale at a recent international executive meeting was high, reports Mr John Norton, the UK senior partner.

"We have got consultants looking at the whole image and projection of BDO," he says. "We actually have an approach that is in some ways different to the Big Eight." The firm's strength stems from its multi-cultural background, and the fact that it does not have adopted a standard format in its work, he says.

But the calling cards of acquisitive larger firms have been dropping. BDO's individual member firms. Its dismemberment is not ruled out by other firms - and even if it holds itself together, it could lose clients by the departure of a core member of the group.

Another medium-sized firm, Spicer and Oppenheim, could follow suit. Spicer has just lost its Dutch firm to Ernst & Whinney and its Northern Irish firm to Touche Ross.

Unlike BDO, though, Spicer is fastidious about its image and in at least one market - financial services. Its skills in this area (acting for many of the most famous names in the securities and investment banking world) are the envy of competitors. But endless overtures to the firm have been met with frosty rejection.

The mergers around Europe could be drawing to a close. "The European position is settling down," says Mr Brandon Gough, Coopers & Lybrand's UK chairman. "Firms not strong there now are effectively locked out."

Japan presents the other area of concern for the large accounting firms. There are, by general agreement, no significant audit corporations in Japan. Competition between the eight large international firms has therefore been intense. The result has been shifting affiliations, with frequent disagreements in New York and London about exactly who is linked exclusively with whom at any one time.

KPMG has the most obvious gap. The audit corporation associated with KMG left to join

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CONTENTS

Structure of the profession: Mr Maude drops a hint
Corporate finance: a multi-disciplined approach
Takeovers: a lottery for the audit firm
Regulation: EC Directive sparks

debate on outside shareholdings
Personal finance: advice crosses boundaries
Future of the smaller firm: riches rather than ruggies
Management consultancy: it adds up to one-stop shopping

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Accountancy

decade. The European dimension has only recently become of major interest to the large international firms. Closed national audit markets kept them out in the past; the relaxation of these rules, and the likely growth of business within the European Community when economic barriers between member states are dismantled, have brought a flurry of activity.

"We're going to give a far more integrated service around Europe. One has to move down the road of closer co-operation," says Mr John Bullock, senior partner of Deloitte.

It was the European factor that prompted the Peat/KMG merger, which came into effect

internationally at the start of the year - though firms in individual countries have taken rather longer reaching agreement. Peat had little European presence and was lucky to win the hand of the much-courted, European-based KMG.

It has not all been smooth sailing, though. The French audit firms of Peat and KMG have suffered some serious defections. Fiduciare de France, the KMG firm, has opted to go along with the merger, but its 80 per cent owned subsidiary, Frinault - and the firm with all the high value work, compared with Fiduciare's low-value book-keeping - has decided instead to join Arthur Andersen.

This unusual situation may lead to legal action. Meanwhile, a handful of Peat's partners in France has opted to join other firms.

Another potentially disastrous situation, in West Germany, was saved after lengthy negotiations. In the process, outside shareholders who owned nearly half of the KMG firm, Deutsche Treuhand, have been bought out. Peat Marwick partners, all but one of whom have joined the firm, now continue to operate independently as a subsidiary of Treuhand, though with no equity stake in the firm.

Others have embarked on a series of European mergers. The most ambitious has been Ernst &

Whitney, which was fitted at the altar by KMG. It has pieced together a network with mergers in almost all of the major European countries in the past two years.

Price Waterhouse also appears to have set its sights on European expansion. But a merger in France has provided a setback. "It caused more problems than we thought," says Mr Jeffrey Bowman, senior partner. A US partner has now been shipped in to take charge of the situation.

The losers in this process will be smaller firms. KMG, though not a member of the "Big Eight" of the accountancy world, could claim with some justification to have been in the first rather

than the second tier. Those below it now cannot.

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ACCOUNTANCY 2

The structure of the profession

Mr Maude drops a hint

CALLS FOR the accountancy profession to unite have resulted in an unlikely liaison between English and Scottish Institutes, while renewed rivalry has flared in other camps.

There are six accountancy institutes of importance at the most senior level. Three are national, home-based organisations (one for England and Wales, one for Scotland and one for Ireland), two are international bodies and the interests of the last are restricted largely to the public sector. All are incorporated by Royal Charter and are therefore technically "chartered" bodies although it is only members of the three national institutes who may call themselves "chartered accountants".

As if this were not confusing enough, some members of four of the bodies may audit companies but all members of the others may not. Anyone may call him or herself an "accountant" and keep accounting records for a company or offer accounting and tax services to anyone who walks through his doors. However only those members of the institutes recognised under section 388 of the Companies Act, who hold a "practising certificate" from their professional body, may sign audit reports.

These four bodies are the Institutes of Chartered Accountants in England and Wales, of Scotland, and in Ireland, and the Chartered Association of Certified Accountants. It is this last body which currently finds its back against the wall, confronting the other three with some longer-range sniping from the two non-audit institutes, the Chartered Institute of Management Accountants and the Chartered Institute of Public Finance and Accountancy.

Members of these last two bodies, like those of the other four who do not hold practising certificates, are generally accorded no special position in law other than the right to hold office as a company secretary. The value of their qualification depends entirely upon market recognition of its worth as a seal of quality.

There is no question that the structure of the accountancy profession will change. As if forces caused by resignation of the financial services market were not enough, there is a Euro-factor at work. Dealing with auditors' qualifications, the EEC Eighth Directive on company law, adopted in 1984, is due to be enforced by 1990. If the proper timetable is to be met, implementing legislation is required in the New Year.

On the Continent, things may be a little simpler. There, statutory auditors belong to one institute, other accountants to another. And of course, there are far fewer companies to audit - usually a few thousand compared to the UK's 1m or so - and fewer auditors.

Proposals from the Department of Trade and Industry on implementation of the directive have, in the end, tended towards minimum upheaval. Even so, final changes look likely to allow audit firms to set themselves up as limited companies, will give the Secretary of State a clearly defined responsibility for the auditing profession and will insist on safeguards to ensure adequate standards of audit work.

It would be much more convenient for the Government, in taking on this precise responsibility, if it could lay down on the number of accountancy bodies with which it has to deal.

Earlier this year Mr Francis Maude, Corporate and Consumer Affairs Minister, suggested the profession should merge for its own good and that of the public. However, he made it clear that such a move would have to come from the profession itself and would not be forced by the Government.

The hint has been taken although there is little likelihood of full-blown integration - differences in geographical coverage, training options and traditions are simply too great.

"The idea of us all getting into the bath together, at least at the same time, just isn't on," says Mr John Warner, secretary of the English Institute. While he accepts that the accountancy bodies will move closer together and their numbers may even reduce, full integration is not on the agenda.

All six of the major accountancy bodies currently co-operate on setting accounting and auditing rules, in dealing with public interest disciplinary matters and all subscribe to the Consultative Committee of Accountancy Bodies. This umbrella talking shop has been used to discuss ways of drawing together to meet DTI objectives.

There have also been public utterances from the leaders of the profession calling for closer links. Mr Stanley Thomson, president of the Chartered Association and director of finance at Ford UK, used a recent national conference to put the case for closer collaboration. And Prof Michael Bromwich, the CIMA

president, used a similar occasion to suggest: "The institute should work in ways that will help to obtain the goal of unity." He was at pains to stress the undesirability of a split between the practising side of the profession and accountants in industry.

In truth, while the Chartered Association has its own points to score from the Eighth Directive proposals, it is facing a squeeze from the chartered institutes and in particular from the English and Scottish Institutes.

Despite their involvement in the Consultative Committee of Accountancy Bodies, each of the major accountancy bodies has been busy submitting its own recommendations and arguments to the Government.

In practice, each of the six offers a similar level of qualification. Differences in market evaluation occur largely because of the size of the bodies - and hence knowledge of the qualification - or because of historic or national prejudice. The English Institute, being the largest accountancy body with over 80,000 members, and the Scottish Institute, as the oldest accountancy body with distinct traditions, are therefore, well placed.

Imagine, therefore, the delight of the Chartered Association at the possibilities raised by the Eighth Directive that all accountants should be given a common designation and "registered" with the DTI. Either or both such changes would go a long way to ensuring public acknowledgment of the equality of their qualifications.

Naturally, these aspects of possible changes are being championed by the Chartered Association and resisted by its powerful competitors.

Their counter, from practical and technical points of view, as well as competitive instinct, is to attack the very basis of the Chartered Association's involvement in audit at all.

The English Institute is campaigning strongly for the removal of the audit requirement for small companies - a subject which has split its own membership on more than one occasion. On the one hand, it can be argued that it is in the interests of small companies that creditors require more protection and that relaxation of an audit requirement would have a detrimental effect on record-keeping standards. On the other hand, auditors report primarily to shareholders, in small companies usually the very people they are auditing. And without large com-

pany division of tasks, audit in any case presents practical difficulties. Add to this the increased audit costs that will be associated with the new monitoring requirements, and audit becomes an unnecessary and significant burden on small companies, argues the Institute.

Now all the partners in large audit firms - the ones that audit large companies - are members of the English, Scottish and Irish Institutes. The Chartered Association, with fewer members with practising certificates in the first place, is linked only to smaller audit firms - which tend to audit only smaller companies.

So if, for whatever reason, the small audit requirement were abolished, the Chartered Association might find itself with very few, if any, members conducting actual audits - a fact which might reflect the longer run on its recognition under section 388 of the Companies Act.

It is perhaps not surprising that the Chartered Association is strongly opposed to the abolition of small company audits.

CIMA, for its part, is keen on the abolition of small company audits but also on a greater role for those accountants employed within companies. It has suggested to the DTI that statutory requirement for audit should be restricted to public limited companies, that audits should be conducted by "registered auditors", and that the framework for regulating auditors should centre on the Institutes of Chartered Accountants, since the vast majority of registered auditors belong to those bodies.

However, CIMA would like a new category of "authorised accountants" so that each of the six CACAB accountancy bodies would become authorised to sign small company certificates stating that accounts had been properly prepared in accordance with the Companies Act.

All this may suggest the profession is in some disarray. Not so. Accountancy bodies are in something of the position of commercial companies co-operating through a trade federation. Together, they can certainly do a great deal to protect and raise the standards of the industry. Apart from the fact that the competition is not unhealthy and has led to innovation, particularly from the Chartered Association, CIMA and CIPFA. Each has its strengths and weaknesses, but any merger is likely to be contested.

Leon Hopkins

World Accounting Report

Corporate finance

A multi-disciplined approach

THE LAUNCH on October 28 of the Accountants Business Network (ABN) told the world one thing: whatever its wider implications, the accountancy firms take their involvement in corporate finance work or business services seriously and are a force to be reckoned with.

The ABN allows companies making acquisitions or disposals to exploit the extensive contact data base of the UK's 15 biggest firms in their hunt for sellers and buyers. The firms have built up their data bases through years in mergers, acquisitions and disposal work, which long predates the merger mania of the recent and now ailing bull market.

In a sense it is the merchant banks which are the relative newcomers to corporate finance. The 1948 Companies Act required most of our work involves small public companies and private companies, with deals rarely worth over £30m. Merchant banks can earn more money from deals elsewhere.

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Unlike merchant banks, accountants do not underwrite deals or provide finance. But even if they could put money into deals, most accountants would prefer to steer clear of business that takes them further away from their "traditional" objective role as verifiers. In the words of Mr David Carter, head of corporate finance services at Peat Marwick McLintock, the UK's biggest firm:

Peat is the leading firm in corporate finance, with a hand in around 40 per cent of UK management buyouts. At the same time the firm is also the most cautious in its approach and the most opposed to any suggestion that it models itself on merchant banks in its business services.

Unlike the other big firms, Peat does not have a separate corporate finance department but regards corporate finance services as "special work" within the audit practice.

Mr Carter insists that this approach accounts for the firm's leading position. "We wouldn't have our share of the buyout market with a special department. Our approach allows local partners to pick up their own deals around the country - one

devised to restructure balance sheets.

Accountants see themselves as complementary to merchant banks rather than in competition with them. Their work for private and smaller public companies does not generate the sort of fees that interests a merchant bank, but this could change if the merchant banks go down-market in the wake of the stock market crash.

"We focus on a market in which the merchant banks are less and less interested," says Mr Richard Mead, the partner who heads the corporate finance department of Arthur Young.

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partner has recently done two £10m buyouts on his own."

Most other firms have recognised corporate finance departments within the partnership although some, such as Ernst and Whinney, prefer to differentiate investigation work from other fields such as mergers and acquisition and fund-raising advice. While none of the larger firms is as conservative as Peat, Spicer and Pegler is the only large firm so far to have set up a separate corporate finance subsidiary.

The multi-disciplinary approach is typical of some firms, such as Coopers & Lybrand which recently appointed the deputy head of the consultancy practice, Mr Clive Williams, to head corporate finance support services. His view is directly opposite to that of Mr Carter, who believes corporate finance work should stay firmly in the hands of audit partners: "How can you provide a full service if you are not multi-disciplined?" Mr Williams asks.

"Corporate finance is just too complex these days and the time when auditors could be all things to all men is over."

Spicer and Coopers are among firms to have recruited merchant bankers to beef up their corporate finance work. But bringing bankers on board is not a guarantee of success - Ernst and Whinney parted company with Mr Simon Barrow, a former KPMG partner and corporate finance director, at the end of August because, in the words of Mr Stephen Ward, a partner, "things did not quite take off as we had hoped". Mr Barrow has now moved to KPMG.

Corporate finance still accounts for only a small part of most firms' total fee income, ranging from under 1 per cent for the smaller departments such as Arthur Andersen's corporate finance services group, to between 12 per cent and 14 per cent for the larger ones such as

Peat, Deloitte and Price Waterhouse.

As departments expand, firms will have to tackle a number of issues. Most important of these is the need to operate strict Chinese walls between audit and corporate finance work done for the same client. Although most firms say they are looking for work outside their audit base, audit clients still form the majority of their corporate finance customers.

Charging for corporate finance work also poses problems. Traditionally, accountants have charged on an hourly basis but this would be impractical in some cases. For example, the management team in a buyout would hardly be able to afford several months' worth of fees if the buyout failed. Firms are now tending to look at transaction-based fees, a la merchant bank, where the final fee depends on the success of the deal. The English chartered accountants' institute has recently given the go-ahead for firms to charge contingency fees.

Whether transaction-based charging undermines a firm's judgment by giving it a vested interest in the success of deals is another question with which accountants will have to wrestle. They may have no money to compete with the likes of Morgan Grenfell and S.G. Warburg but the accountants do have a formidable international network of offices and can be expected to play an increasing role in cross-border mergers and acquisitions.

Mr Ian McIsaac, Touche Ross corporate finance partner, points out that there is nothing to stop foreign companies gaining access to the ABN through firms' overseas offices. As one accountant puts it, "we have come full circle since the merchant banks took over from the accountants in the late 1950s and early 1980s. The accountants are back to stay."

Peter Bently

It's business

Continued from Page 1

Accounting firms have turned themselves into financial and professional services conglomerates, though the process has some way to go. They still generally look to auditing for half their fees.

And like all conglomerates, they have found the need to reduce their debt.

High on everyone's lists are advising on information technology and corporate finance. The more disparate areas of management consultancy into which some firms have ventured are assuming less significance.

A third priority for the big firms is audit. The move into high added value services of the past few years has brought its rewards. But firms fear they may have taken their eye off the ball. They look to audit for their reputation for independence, which all recognise as their most powerful asset. It also provides them with many of their clients.

Small firms, meanwhile, are following in the tracks left by the large firms over the past five years. Still heavily dependent on audit and tax advice, many small firms are now expanding into new services.

Advising on their corporate clients' computing needs and offering personal financial advice to personal clients are two of the

favourite areas of expansion. "Growing businesses" feature prominently in everyone's marketing plan as small firms seek to exploit their two greatest marketing advantages - the fact that they are cheaper than large firms and are generally seen by small businesses as more approachable.

The development of new services looked to be threatened last year by a suggestion that audit firms should not be allowed to offer other services to their clients. This idea, brought up by the Department of Trade and Industry as a potential answer to fears about lack of independence on the part of auditors, was finally laid to rest this summer to the relief of the accountancy firms.

But concern about audit independence has now given rise to a new debate which may be of equal importance to the commercial interests of firms. The accountancy profession is bitterly divided over whether outsiders should be allowed to own up to 50 per cent of firms.

The access to equity capital this would give could be vital in the future, claim most of the large firms. But others believe that auditors will be less independent if they answer to non-accountants. The Government has now given the profession until February to sort out its differences.

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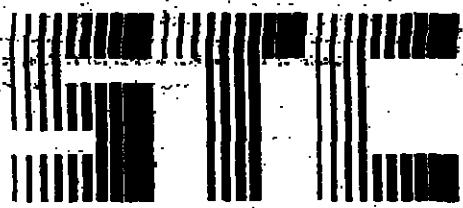


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ACCOUNTANCY 4

Should companies own shares in their auditors?

EC directive sparks debate on outside shareholdings

OPEN DISAGREEMENT over who should be allowed to own a stake in an accountancy firm is leading to the most politically damaging dispute the profession has faced for years.

At its worst, the message going out from the accountants is that they do not feel capable of regulating themselves, and would rather the Government did it for them.

The Government would rather leave it to the accountants. There are no votes to be gained from tightening regulation of a profession which has stayed remarkably free of the scandals haunting the City. And the Department of Trade and Industry is loath to clutter a busy parliamentary schedule with debates on issues that it would rather see settled in the council chambers of the professional bodies.

Bringing about this debate is the European Community's eighth Company Law Directive, which will form the basis of the next UK Companies Act. The directive allows accountancy firms to turn themselves into limited liability companies and to hand up to 49 per cent of their equity to outsiders - proposals the Government has said it plans to introduce.

This does not mean that the accountants will be allowed to sell shares in their businesses to banks, their own clients or even anyone at all. If the profession wishes, it can set its own restrictive rules and have them backed up by statutory instrument - a route the DTI has said it supports.

The law concerning auditors is changed only once in a generation, runs the argument put forward by the Government and many in the profession. It should be drawn widely, rather than tying accountants' hands behind their backs in future.

The Institute of Chartered Accountants in England and Wales appears not to agree. Its council voted recently to ban all outside shareholdings in firms - a message the DTI did not want to hear in the very month its ministers were due to nod through the Eighth Directive proposals.

The Institute's position is widely seen as an "anti-Big Eight" vote by reactionary elements of the profession. The large firms have turned themselves into multi-service organisations and

find themselves in head-on competition with non-accountants. For them, the financial limitation of the partnership structure are looking increasingly damaging - though none of them admits to having a shortage of capital at the moment.

If the destiny of the major accounting firms is to be providers of financial services across a very broad range, this debate becomes very important, says Mr Michael Blackburn, managing partner of Touche Ross - though like other senior accountants, he

finds the SEC will be, "says Mr John Butler, senior partner of Peat Marwick.

Others disagree. For a start, auditors already operate in a commercial environment. They are allowed to make up to 15 per cent of their fees from the audit of one client (management consultancy, tax advice and other services could add substantially to this). This means that they already have a financial interest in keeping audit clients sweet.

The fact that most auditors have not visibly lost their inde-

'If the destiny of the major accounting firms is to be providers of financial services across a very broad range, this debate becomes very important'

says Touche Ross has no immediate plans to seek a listing on the Stock Exchange.

But one of the Big Eight firms themselves - in fact, the biggest, has come out on the side of the Institute's council. Peat Marwick McLintock's stance has turned what may have appeared a simple local political difficulty in the Institute's council chamber into a real headache for the advocates of outside ownership.

Its opponents argue that auditing is a statutory assignment, requiring total objectivity on the part of auditors. Allowing people outside the firm to own shares will subject the auditors to commercial pressures that could jeopardise this.

Banks and other financial institutions would exert the wrong type of influence over accountants. And allowing audit clients to hold shares would be disastrous. In fact, any outsiders would be a bad thing they do not understand the ethics of the profession, and in the interests of financial gain would put pressure on firms which would hurt auditing.

There is also an international dimension. Peat Marwick points out that Germany is heading in the opposite direction from that proposed in the UK, and is seeking to get rid of existing outside shareholdings. The Institute's position is widely seen as an "anti-Big Eight" vote by reactionary elements of the profession. The large firms have turned themselves into multi-service organisations and

pendence indicates the strength of their moral fibre. The fiction of company law is that shareholders appoint auditors; the reality is that directors are seen by auditors as their real "clients".

Also, anyone who owned part of an accountancy firm would find it in his interests to leave the investment well alone. The accountants' most important commodity is their independence. They are using it - or rather, the perception of it - to sell a range of profitable services. To buy an accountancy firm and then jeopardise it would be madness.

"Clients wouldn't stay with us a day longer if they thought we weren't independent," says Mr John Butler, senior partner of Deloitte Haskins & Sells.

As a last resort, the proponents of outside shareholding argue that limitations can be put on the influence of shareholders. Their voting rights can be limited, for instance. The independence of auditors can be maintained in much the same way that the Independent Broadcasting Authority maintains the independence of the television stations in its jurisdiction.

The three chartered accountancy bodies have set up a committee to consider the issue. It will go over the arguments and make its recommendations by February - just in time for the draftsmen of the next Companies Bill to include it in their legislation. The Government obviously hopes that the accountants can suppress those among

them who want to limit the ownership of firms. But it is far from certain that the accountants whose leaders agree with the Government - will be able to deliver.

One legal restriction on the structure of firms that the Government is not considering is the question of who should be able to join an accountancy partnership. Some firms believe this to be of more immediate importance than outside ownership. It would also lay the foundation for truly multidisciplinary firms.

At the moment, only qualified auditors may be partners in an auditing firm. The host of other management consultants, engineers, actuaries, lawyers, architects, even doctors - who have joined the firms in the past few years are pushed into parallel partnerships or companies. This makes management and remuneration difficult.

Multidisciplinary firms are also bogged down in inter-professional politics. Should accountants and lawyers ever be able to join forces, for instance, both the accountancy and legal professions would want to decide the ethical rules for the merged beast. Not that large accountancy firms see themselves in partnership with the leading City law firms anyway.

"I don't see any sense in merging with the likes of Clifford Chance. But there could be sense in mergers for smaller firms," says Mr Butler.

It is small firms in both professions who could lose out in the squabbling. While the High Street financial services are being reshaped by banks, building societies, insurance companies and estate agents, the lawyers and accountants are still compartmentalised in their own disciplines.

The lawyers have already lost their conveyancing monopoly. The accountants may well lose some of theirs - audit work - if pressure to excuse small companies from this legal necessity bears fruit.

The two groups, finding themselves with no protected ground, could benefit from alliances in the future.

Richard Waters

IF THE takeover activity of the past two years dies off in the wake of the recent upheaval on world stock markets, some auditors will breathe a large sigh of relief.

True, accountancy firms have done well out of all the takeovers. They provide much of the backroom expertise that goes into preparing a bid or defence. And once an acquisition is completed, they are invariably called in to carry out an investigation for the new owner.

But a change of ownership often means a change of auditor as well. Most large accountancy firms rely on audit for at least half of their fees, and so feel uneasy about the rapidity with which a long-standing audit relationship can end when a client is taken over. Audit clients are the bedrock of an accountancy practice. Auditing, the only monopoly that accountants have, is a valuable asset: it gives firms an insight into the guts of a company's operations, a continuing relationship from one year to the next and plenty of contact with senior managers.

On this basis, firms have built a range of other (more profitable) services from tax advice to computer consultancy to recruitment. So the threat of losing an audit client is an unpleasant one.

The consolation is that there are gains as well as losses. Peat Marwick McLintock, for instance, has had its fair share of good news as well as bad. The table, which shows recent large takeovers which have resulted in a change of auditor, reveals that Peat has picked up seven large audits, thanks to the acquisitive tendencies of its clients. But it has also lost a handful of assignments.

Smaller firms seldom gain from takeovers. They lose a client which is taken over but do not usually gain when the opposite occurs, says Mr Robert Vincent, a partner of Buzzaud.

The firms which are neither large nor small are hanging on by their finger nails. One of them, Binder Hamlyn, proved this year that its growing client base is happy with the service they are getting. Mountleigh, which took over Stockley and United Real Property Trust in deals worth over £100m, appointed Binder as auditor. Another growing client, United Newspapers, is equally loyal to its audit firm.

Takeovers do not always result in change of auditors. Companies like Hanson Trust and GEC are well-known for their policy of using a number of auditors for their operating companies. But most finance directors prefer to

Takeovers

A lottery for the audit firm

Big audit changes

Audits that have changed hands in £100m-plus takeovers			Acquiring company		Former auditor
Windsor Hamlyn Stockley United Real Property Trust	Mountleigh United Newspapers	Peat Marwick	Ernst & Whinney Home Chain	Ladbroke	Stoy Hayward
Deloitte Haskins & Sells HAT Group	BET	Ernst & Whinney	Spicer & Pegler Coats Patons	Vantona Vytella	Deloitte Haskins & Sells
Pennell Kay Fowler Crown Paints	Williams Holdings	Price Waterhouse	Moorer & Rowland Pegler Hattersley	F H Tomkins	Peat Marwick
Peat Marwick McLintock Stock Conversion European Ferries Royal Ordnance	P&O British Aerospace	Grant Thornton	McCorquodale SCS	British Aerospace	Deloitte Haskins & Sells
H Samuel Oil and gas operations of ICI	Enterprise Oil	Peat/Price Waterhouse	Price Waterhouse Distillers	Guinness	Arthur Young
Octopus Wedgwood Times Furnishings Hargreaves	Reed International Waterford Harris Queensway	Coopers & Lybrand Deloitte Haskins & Sells Harker Young Peat Marwick	Arthur Andersen British Home Stores	Habitat/Mothercare	Peat Marwick

* Includes audits of both Peat Marwick and KPMG Thomas McLintock
† PW has reported Deloitte as joint audit since Peat Marwick

use only one firm: it avoids duplication of effort and saves money. While takeovers remain a lottery for audit firms, open competition for some audits gives them a chance to fight on a level

playing field. Firms have spent large amounts of money training their staff to make presentations to potential clients and putting together proposal documents.

This new slick approach is little use, though, if a firm does not

get to pitch for an audit in the first place - which is why the past reliance on word of mouth and personal contact is about to give way to a marketing push supported by large advertising budgets.

The first firm to put a heavy advertising effort behind its audit operations is Coopers & Lybrand. In a campaign launched this week, it plans to spend £1m convincing finance directors that they should consider Coopers if they are thinking of changing their auditor.

Coopers faces a tougher job than some of its competitors: its reputation as a firm with a strong management consultancy practice has put its audit work in the shade.

Other large firms are watching with interest. Peat Marwick McLintock, the largest auditor in the country (it makes nearly twice as much out of auditing as it does from its management consultancy), says it has briefed two advertising agencies, Saatchi & Saatchi and GDD, on the possibility of a campaign to support its audit services. Price Waterhouse has already fired off a pre-emptive salvo of advertisements about auditing.

This should all be good news for clients. Auditors have been aware for some time that they are operating in a mature market: they need to offer something better, and possibly cheaper, to keep and win work.

The extra value will come from making auditing less of an unpleasant necessity which gives rise to nothing more than a terse audit report and a series of suggested improvements to managers hedged round with disclaimers. In its place, auditors plan to give more positive assurances about the security and effectiveness of a company's systems, and more help when things are wrong.

Their failure to do this before has meant that they have consistently lagged behind the expectations of their clients and the general public - a failing they claim to have put right.

There have also been efficiencies in audit firms. According to Mr Don Hanson, managing partner of Arthur Andersen, the activity in his firm's audit department has improved by 5 per cent in each of the past seven years. Using computers and getting the most out of their expensive staff has helped other firms to turn in similar gains.

Such advances have kept auditors profitable, despite the rising costs of hiring staff and the unwillingness of clients to see a £10 per person levy for the retail prices index.

Richard Waters

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Personal finance

Advice crosses boundaries

THE Financial Services Act is forcing accountancy firms to rethink their role within the personal financial sector. No longer is their service merely an adjunct to personal tax compliance work, but it is viewed as a market area in its own right.

An eloquent illustration of the huge potential market for accountancy is provided by the rising number of individual share-owners and wealthy individuals. The total number of millionaires in the UK is estimated by Touche Ross to be over 20,000, and there are believed to be more than 100,000 semi-millionaires.

A strict definition of each firm's activities in this sphere is not possible, since advice invariably crosses traditional departmental boundaries. An entrepreneurial family company going for a USM listing will require help on aspects of corporate and personal finance, as well as possibly needing management consultancy services. From the definition of investment advice given in the Financial Services Act, it becomes clear that in effect, all accountancy firms must be authorised to be investment advisers.

The approach taken by the firms varies widely. For the Big Eight, personal financial planning is still largely seen as an extension of the personal tax function, and it is therefore not generally recognised as a separate departmental discipline requiring a distinct, separate team of advisers. However, an indication of the commitment to this area by the Big Eight is the numbers of staff involved. Though it may be a small proportion of the total firm, 30 chargeable staff and four part-time advisers field has its share of niche players. Their contribu-

tion to the total markets may be negligible, but they are acknowledged specialists. Ray Allan has had a wholly-owned advisory brokerage company since 1961 with most of the work coming from referrals from other firms of accountants and solicitors.

Smith & Williamson, meanwhile, can claim a heritage of over 100 years and a highly regulated yet co-ordinated approach to the market. Each area of advice, be it portfolio management, banking or more general advice, is covered by a separate incorporated company and registered with the relevant SRO. Despite the complexity of requiring authorisation from a number of different regulatory bodies, the firm is "prepared to cope" with the authorisation procedure to maintain its position.

An alternative to individual specialisation which is gaining wider acceptance and favour is that of establishing links with insurance brokers. Earlier this year Ernst & Whinney acquired Shepherd Associates which has since become the firm's life and pensions arm. Kidsons linked up with Altricham-based consultants Scott Lang, while Brooking Knowles and Lawrence has entered into a joint venture with two local Hampshire insurance brokers. Insurance market commentators expect this trend to continue.

In some instances the firms have set up separate companies merely as a precautionary measure, since the final definition of investment advice under the Act has still to be determined. It is understood that some firms will drop those companies if registration under the recognised professional body (RFB) route proves sufficiently all-encompassing to cover their role as investment advisers.

The institutes have already established the costs of registration. For the full practitioner operating out of one office and registering for authorisation under category (1), the annual cost would be £180 a year, plus a contribution to the compensation fund being set up to cover potential claims. That figure rises to £20,000 a year for firms with more than 100 partners and 40 offices, plus a £10 per partner levy for the compensation fund. Compared with the cost of registering direct with the SIB or with one of the SROs, these figures are considered reasonable by most in the profession. A sole practitioner registering with FIMBRA would face a £500 a year bill.

The institutes will require some £2.5m a year to cover administration and monitoring costs, including the cost of staff. Mr Richard Wilkes, the Price Waterhouse partner who has been closely involved with the profession's search for RFB status, says: "We have no desire to be seen to be bullying firms," but the institutes will have a panoply of disciplinary measures at their disposal to ensure firms remain within the bounds of their authorisation.

Though compliance with the Act may be cumbersome, the profession as a whole is agreed that investment advice remains an integral part of the services offered. As Mr Edmund Wood of Binder Hamlyn points out, in the early days of a private company's growth, the accountant fulfils the role of finance director in addition to his compliance work and therefore investment advice and financial planning become a service which is inextricably linked to the audit function.

Christina Benischke
Money Management

Management consultancy It adds up to one-stop shopping

THE POSITION of two firms provides a clear picture of where accountants have grown to in the management consultancy market - and where they are likely to go in future.

Arthur Andersen and Coopers & Lybrand have set the pace by following two opposite approaches - the former by specialising in information technology-related work, the latter by diversifying into a wide range of consultancy services. They may not be as far apart in their thinking in the future.

Coopers & Lybrand, which has gained a reputation for its ability to spot market openings and develop services to match, has shifted its ground. Expansion into new areas of consultancy is giving way to a focus on one market above all others - information technology.

Arthur Andersen has been interested in information technology since the market first emerged. Its entry into the IT market, underpinned by Mr Victor Miller, who has recently become head of operations at Saatchi & Saatchi, was carefully planned and executed. Andersen became the largest consulting firm in the world on the back of this single discipline.

Andersen is still interested in IT. But it is not happy to be branded as a systems house, and is trying to broaden its range of services around its perceived market strength.



Mr Brandon Gough of Coopers and Lybrand

The IT market is growing too fast for most consulting firms to keep up. Staff shortages are the only limitations to growth.

Not only the large firms are benefiting. Buzzsaw, an accountancy firm with fees of £4m a year, reports that advice on IT is one of its fastest-growing services. Like other small firms, it limits itself to advising on micro and taking commissions on software it sells to clients - a healthy business that looks set to grow as clients start to link their computers in networks.

Coopers' interest in IT, though not to the exclusion of all else, is something of a turnaround. There are lessons in it for other accountancy firms seeking to build consulting arms along the Coopers model.

"We have taken some chances in the number of initiatives we have taken," says Mr Brandon Gough, Coopers' chairman. "There is always a danger of managerial overload." The experience has made Mr Gough, the accounting profession's arch innovator, a more cautious man. The firm has now refocused its attention on IT consultancy. It has 200 specialists in this business in the UK, accounting for a third of its management consultancy - a proportion that looks set to grow.

"We watch with interest Andersen's success. They have done a very good job. There is room for others in the market," says Mr Gough.

Coopers is now developing an international methodology to support its consulting assignments around the world, echoing Andersen's single-minded approach. But it does not plan to develop its people as Andersen has done. All Andersen consultants go through the same training process. National characteristics of clients and markets make it more worthwhile to retain the national character of a consulting firm, says Mr Gough.

By doing this, though, Coopers is passing up one of the advantages of the Andersen way: the ability to use consultants on assignments around the world. The virtual interchangeability of Andersen consultants means that at any one time there are around 70 foreign consultants working on assignment in London.

Coopers' redirection inevitably raises questions about the future for other elements of its consulting practice.

"We will be prepared to underplay some other areas," says Mr Gough. Managerial and financial pressures could leave these parts of the practice out in the cold. Though Mr Gough stresses that he is not pulling the plug on any operations and continues to see a broadly-based consulting firm as one of Coopers' main strengths.

While Coopers sorts out its future direction, Andersen goes from strength to strength in its chosen market. Its IT fees in the year to August rose substantially, fuelled by huge assignments in the City.

"People don't go to their auditors for it. They go to the best firm," says Mr Don Hanson,

Andersen's UK managing partner. "In more and more of our work we are competing with the non-accountants."

But Andersen is going through its own changes. It has long focused on systems design and installation. To this bread-and-butter systems work it is trying to add strategy at one end and computer operations at the other. The result of this will be services which include the planning, design, building and running of computer systems.

"We're going vertical. We see it as necessary to offer a range of services. It's where the one-stop shop really does come in," says Mr Hanson.

Andersen has opened its first computer centre, to run clients' entire computer operations for them. It thinks that companies would rather pass on all the headaches of computing to an outside organisation.

This refocusing of consulting firms is part of the process of digesting huge growth in the past few years. Coopers' 27 per cent growth last year shrinks into insignificance beside the 50-plus expansion of competitors like Andersen, Touche Ross and Spicer & Pegler.

Such expansion is causing management stresses in all firms, not just Coopers. The accountants at the top are now keen to slow down the pace, to make sure they can keep control of what is going on around them. Bringing in consultants means bringing new disciplines into the firm. And outsiders challenge the culture of the firms they join.

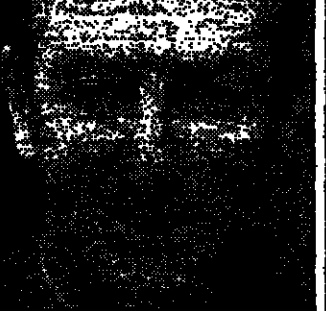
The management stresses have seldom come out into the open. In a rare case, a group of consultants defected from Armitage & Norton last year, inadequate management control was blamed, leading to the departure of those responsible. Armitage subsequently fragmented completely.

The Armitage experience provides lessons for smaller firms seeking to expand, belatedly, into a market about which they know little.

Large firms are also likely to proceed more cautiously. In 1986, says Mr Jeffery Bowman, senior partner of Price Waterhouse, "There is far more diversity, and far more people with different backgrounds."

Price Waterhouse reckons it has succeeded - so far - in turning its consultants into PW people. But it wants more time in the future to make sure the process is working.

It is this slowdown that is likely to expose any weaknesses the consulting firms have developed. Rapid growth masks differences of opinion between managers. Once ambitious outsiders find they have to cool their heels, differences may start to emerge. Managing the slow-down is likely to be as difficult as managing the growth.



Mr Jeffery Bowman of Price Waterhouse

No one doubts that the slowdown will occur - though it is not expected to lead to a contraction of consulting operations. In the meantime, firms are plugging on regardless.

Touche Ross, less than half of Coopers' size in consultancy, does not think that diversification has gone out of fashion. It recently acquired a small tourism consultancy (to add to its warehousing firm) and plans further mergers to take it into new specialisms.

Spicer & Pegler has mapped out a different route for its consultants. They are being spun off into a number of separate companies, each allowed to follow its own lights. Spicer plans to retain a controlling interest in each part.

One such firm, Spicer & Oppenheim Consultants, sets the tone for the future. Focused on financial services (a Spicer strength), it plans to set up its own small international network centred on the major financial centres. It is based on a small team hired from consultants Booz Allen for the purpose.

Turning accounting firms' consultancies into collections of niche specialists like this could be one way for firms to retain their spread of services without losing their sense of direction. Giving them a share of the action and breathing space from the accountancy firm will also keep the consultants happy.

Richard Waters

The future of the smaller firm

Niches remain, but nuggets go to the Big Eight

THE GLOVES are off. Accountancy is no longer a gentleman's profession and it is the smaller man who is losing out.

There are a number of factors involved. Perhaps the most alarming of these is the major firms' growing monopoly of all publicly quoted and most large and medium-sized private company audits.

According to Mr Chris Benbow, senior partner of the medium-sized Finnie and Co and chairman of the Association of Practising Accountants, a pressure group of medium-sized firms, the top firms now have no competition about discounting 40 or 50 per cent to win important audit work. Indeed, partners in the Big Eight firms confirm this by talking in unguarded moments of the danger of a "price war".

The majors are not only winning out by discounting. Many stockbroking firms and merchant banks will insist that any company raising equity or loan money should use a major accounting firm and increasingly that is coming to mean the top eight (plus Stoy Hayward or Spicer and Pegler).

The second major problem faced by the smaller firms is a shortage of raw materials. Graduate trainees are the profession's supply of low cost labour and the manpower which firms use to fuel their expansion. They are now in very short supply.

Although 10 to 12 per cent of all graduates now enter the profession, firms are now fighting to hit their recruitment targets. Many small firms have completely given up and are making do with less skilled accountancy technicians.

A third pressure has come from the relaxation of almost all

restrictions on advertising. Firms can now use direct mail to woo clients and get round the professional institutes' rules on cold calling by going through their management consultancy arms.

Again, it is the larger firms with more time and money to plan marketing initiatives which tend to be the winners. Peat Marwick McLintock, the UK's largest firm, recently went so far as to give away management consultancy time to 50 promising small businesses.

Two further future developments will threaten the very existence of the smaller firm - the abolition of the statutory audit for smaller business and incorporation. Mr John Cope, the Minister for Small Business, is planning to abolish or severely modify the former as part of the Government's plans to reduce red tape. There is every indication that none of the larger firms will stand in the way of such a move. Incorporation, which many expect within five years, would almost certainly lead to the majors buying up their

smaller brethren on a wholesale basis.

How threatened the smaller firms are varies greatly and it would be wrong to exaggerate the problem. Many smaller firms offer a more personal service with better access to partners and many make a very good living.

business and professional market has been largely ignored by the majors.

One obvious answer to all this is for the smaller firms to form an alliance - a strategy which the National Conference of Certified Public Accountants in Practice, which now has 1,250 member firms, has followed in the US.

the City bias towards the larger firm. "It is a vicious circle. If you're excluded once or twice from a flotation, then they will argue that you no longer have sufficient experience," says Mr Benbow. "We're talking to the City about the benefits of closer contact that you can get with a medium-sized firm."

The UK 200 Group's solution has been to form alliances with three stockbroking firms - Hitchens Harrison, Barnshaw Haes and Sons and Williams de Broe and with venture capital firm Armstrong Associates. It has also just formed regional links with the National Westminster and Barclays. CharterGroup has instituted a policy of rigorous quality control reviews and is using this to market its members' expertise.

But the major firms have built up expertise far beyond the audit field. Firms like Price Waterhouse are tax experts, time and motion specialists and software consultants. Smaller firms, outflanked by all this, can lose out. To combat this, the UK 200 Group has linked up with Richmond Network, an association of 50 small management consultancy firms and with a firm of

'It is a vicious circle. If you're excluded once or twice from a flotation, then they will argue that you no longer have sufficient experience'

In general, the larger medium-sized firm, those outside the top eight but inside the top 30, are the most vulnerable. Smaller firms with exclusively private company clientele have suffered less, although they are likely to lose their fastest growing and most dynamic clients.

There are also geographical differences. Some Big Eight branches in the provinces will take on what is known as "brown paper bag" work - the audits of firms and corner shops, but the thriving London small

Over the past two years three UK groupings have sprung up - the Association of Practising Accountants, an alliance of 15 firms in the lower half of the top 60, CharterGroup, with just over 40 slightly smaller firms as members and the UK 200 Group with 130 small to medium firms. The latter two are organised associations with full-time staff while the APA is more of a discussion group.

All, however, share common aims. They are trying to combat

QCs. "If a client wants consultancy we can now point him towards someone we can trust not to walk off with the business," says Mr David Turnbull, the UK 200 Group's managing secretary.

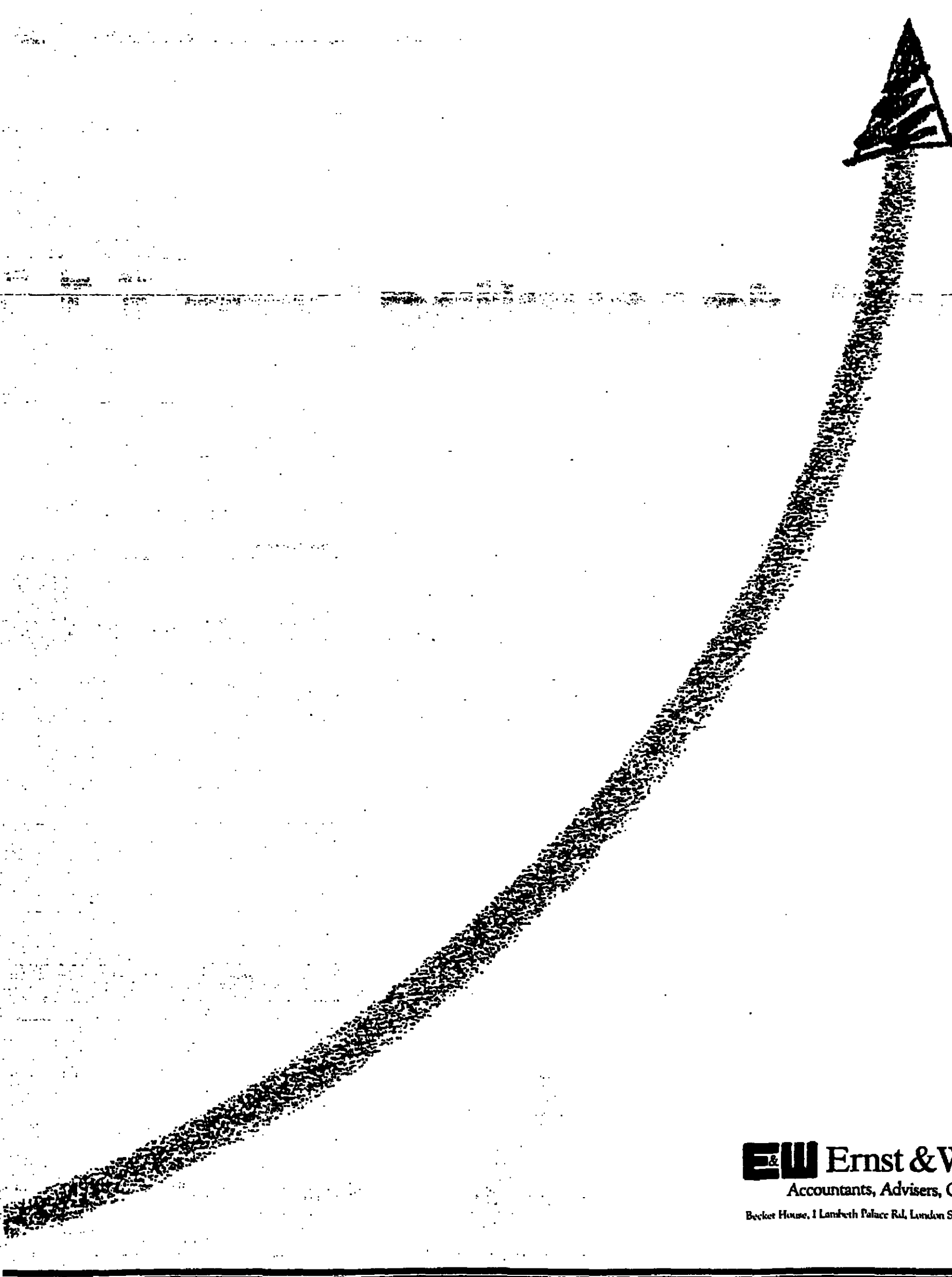
CharterGroup members are now encouraged to refer work to other member firms with specialist expertise. Forging loose alliances can also give firms major economies of scale. Both the UK 200 Group and CharterGroup offer members professional indemnity and training at advantageous rates.

But can the new embryo alliances staunch the trend? The US experience suggests that results will be very mixed. While the National Conference of Certified Accountants succeeded in getting two small audit firms reinstated, its founder, Mr Eli Mason, admits that 95 per cent of the New York Stock Exchange is audited by the Big Eight. Getting that changed will not be easy.

Long-term salvation may lie in niche markets such as advising the high network individual on tax or in acting as financial intermediaries. Many medium-sized firms such as Saffrey Champness are now setting up insurance subsidiaries to service their impressive private client lists. And there will always be a place for the small firm whose partners understand the accounting needs of small business in a way that no large firm can ever hope to do.

Max Hotopf
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